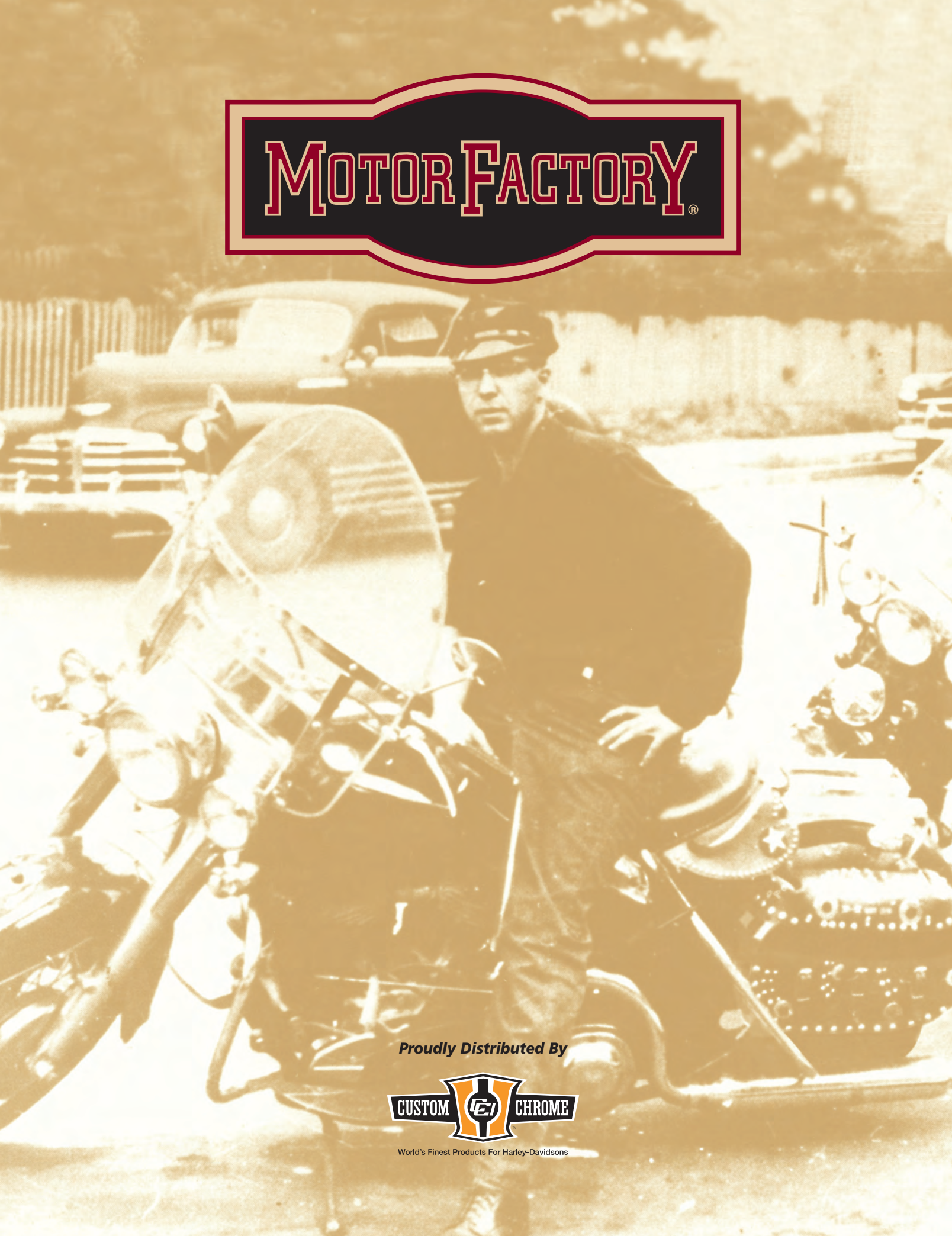
MOTOR FACTORY®
Proudly Distributed By
CUSTOM CHROME
World's Finest Products For Harley-Davidsons

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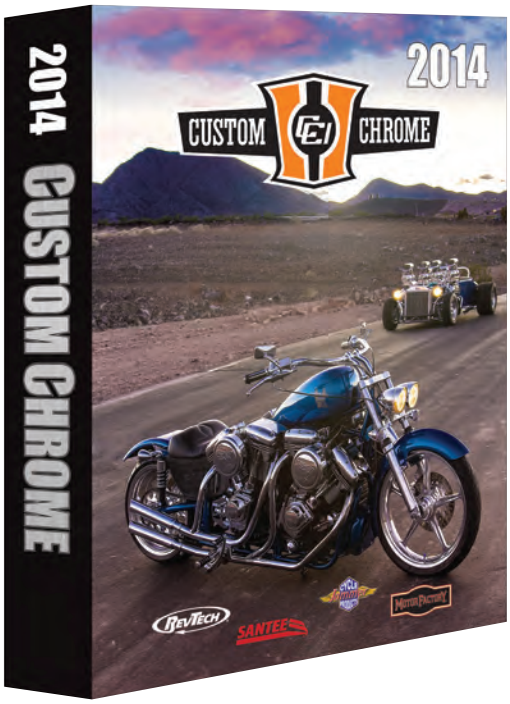
These fine Motor Factory Products are found in the 2014 Custom Chrome Catalog



Use the Dealer Locator at customchrome.com to find your local Custom Chrome Dealer

*Prices shown are suggested retail prices only. Actual retail prices are determined by each dealer and may vary.

Please see Cautionary Information in back of catalog.

GREAT OIL JUST GOT BETTER! MOTOR FACTORY OIL NOW MEETS API CI-4/SL SERVICE RATING!
MOTOR FACTORY
DESIGNED TO PROVIDE MAXIMUM PROTECTION
BLENDED IN THE USA
SAE 20W50
MOTORCYCLE OIL
MADE IN THE USA FOR USE IN HARLEY DAVIDSONS
1 GALLON (3.785 Liters)

Motor Factory Motorcycle Oil

Motor Factory Motorcycle Oil is American made and meets or exceeds the API CI-4/SL rating, the highest in the industry. Motor Factory motorcycle oil features a formula which contains approximately 20% premium additives designed to provide maximum protection in air cooled four stroke engines like the one in your Harley-Davidson motorcycle. Sold in cases of 12 one quart bottles.

500370 SAE 50 (replaces regular heavy) . . . . . $4.99 each
500371 SAE 60 (replaces extra heavy) . . . . . $4.99 each
500372 Grade 70 . . . . . $4.99 each
500373 SAE 20W50 (replaces multi-grade) . . . . . $4.99 each
500376 SAE 25W60 (replaces multi-grade) . . . . . $4.99 each

Motor Factory One Gallon 20W50 Motorcycle Oil

Convenient 1 gallon container makes changing oil easier with less waste. Same quality as our quart size, Motor Factory Motorcycle Oil is American made and meets or exceeds the API CI-4/SL rating, the highest in the industry. Sold in a cases of 6.

602392 SAE 20W50 (replaces multi-grade) . . . . . $19.99 each

Motor Factory Lubricants

Motor Factory Transmission Lubricant

100% American-made, and specially designed for use in all Harley-Davidson Big Twin transmissions. Sold in cases of 12 one quart bottles.

500382 80W90 Semi-Synthetic. . . . . $6.49 each
500383 85W/140 . . . . . $4.99 each

Motor Factory Primary Case Lubricant for Big Twins

Available exclusively from Custom Chrome, and designed to lubricate the primary chain and clutch assembly in most Harley-Davidson motorcycles from 84-Up. It is blended to perform well at extreme temperatures to extend clutch life as well as protecting the primary chain from premature wear and failure. As with all Motor Factory motor fluids and parts, it is American made. Sold in cases of 12 one quart bottles.

500380 Primary Chaincase Lubricant . . . . . $4.99 each

Note: Not for use on motorcycles with belt-driven primary drives.

Motor Factory Gear and Chaincase Lube for Sportster Models

Specially designed for use in all Sportster models thru 03. It is blended with unique anti-wear additives which prolong clutch life while also assuring smooth shifting and reduced transmission gear and bearing wear. Sold in cases of 12 one quart bottles.

500381 Gear and Chaincase Lube . . . . . $4.99 each

M500382

Motor Factory Fork Oil

American-made Motor Factory fork oil is perfectly suited for aftermarket forks as well as OEM fork assemblies. Motor Factory Fork Oil's special high viscosity index formula provides consistent, smooth damping action in hot or cold climates without fading or surging. Available in two weights: medium to replace Type E, and medium light to replace Type B. Sold in cases of 12 resealable 1 pint, no-drip plastic bottles.

503100 Medium weight (replaces type "E") . . . . . $7.49 each

503110 Medium light (replaces type "B") . . . . . $5.49 each

Custom Chrome Maintenance Center

This is a great tool to sell Custom Chrome brands of maintenance products. You can increase sales by placing this rack in the merchandising "Strike Zone" of your store. The "Strike Zone" is next to the parts counter or in the path of the parts counter. While selling hard parts or service, ask your customer about their bike maintenance. By stressing the importance of keeping their bike well maintained and showing them the superior Custom Chrome brands you offer, you will increase sales and profits in your store.

671598 Display Rack ONLY $189.99

DEALERS ONLY

Motor Factory DOT 4 Brake Fluid

Specially formulated for high-performance and heavy duty applications. Meets or exceeds FMVSS-116, and SAE Spec J-1703 specifications for excellent brake performance. High boiling point (dry) of 446 degrees F suitable for high performance. Can be used for hydraulic clutches as well. Sold in cases of six.

640090 8 oz. bottle (case of 6) $4.50

Motor Factory DOT 5 Brake Fluid

American made to exacting DOT 5 specifications, Motor Factory Motorcycle Brake Fluid is designed for use with all drum or disc brakes, stock Harley-Davidson and high performance aftermarket systems. It is a full synthetic blend which is completely compatible with all types of brake fluids, petroleum or synthetic. Motor Factory DOT 5 Brake Fluid will not damage painted or powder coated surfaces, polished aluminum or chrome-plating.

500351 8 oz. bottle (Sold in cases of 6) . . . $9.50

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Please see Cautionary Information in back of catalog.

MOTOR FACTORY
AUTHENTIC MOTOR FACTORY
OIL FILTER
MADE IN USA FOR USE ON HARLEY DAVIDSONS
Twin Cam models Now featuring Deeper Facets for improved filter wrench grip! CCI# 22250 & 22251

Motor Factory Oil Filters for Twin Cam Models

These oil filters were developed for the Twin Cam engine. They're capable of trapping particulates down to 10 microns in size and fit all Twin Cam models 99-Up

22250 Chrome (replaces OEM 63798-99) $9.99

22251 Black (replaces OEM 63731-99) $8.99

Motor Factory Oil Filters for V-Rod Models

Developed specifically for the unique demands of the Revolution engine. They're capable of trapping particulates down to 10 microns in size and fit all VRSC models 02-Up.

625222 Chrome (replaces OEM 63793-01) $8.99

625223 Black (replaces OEM 63793-01) $7.99

Motor Factory Oil Filters for Sportster and Big Twin Models

Short Filters

Fit all Sportster models from 80-early-84, and 4-speed Big Twin models (except Softail models) with factory-installed spin-on oil filters from late 82-86.

26109 Replacement chrome oil filter (replaces OEM 63782-80) . . . $6.99

25543 Black (replaces OEM 63810-80) $6.99

Long Filters

Fit 5-speed Shovelhead and Evolution Big Twin models (except Dyna Glide models) 80-98, Sportster models from 84-Up, and all Softail models 84-99, as well as most Harley-Davidson accessory oil filter kits.

25250 Chrome oil filter (replaces OEM #63796-77A) $8.99

25542 Black oil filter (replaces OEM #63805-80) $6.99

Extra-Long Filters

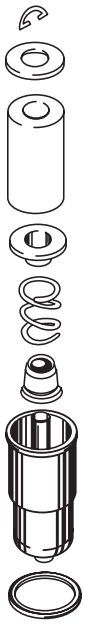
Fit all Dyna Glide models 91-98, Sportster models from 84-Up, and Big Twin models 92-99 (except Twin Cam models).

25221 Chrome (replaces OEM 63813-90) $9.99

25220 Black (replaces OEM 63812-90) $7.99

Motor Factory Drop-In Oil Filter

Replaces All This



Features a permanently lubricated relief valve with all-steel construction and 12% more filter media than other similar filters. The automotive-quality impregnated paper element is much more effective in particulate filtration than the stock fiber element, and superior in its resistance to acid build-up. Pleated paper element within a plated screen allows the entire oil flow to be forced thru instead of just over its surface during high oil pressure situations like start-up and acceleration. This filter eliminates the mess associated with the OEM filter, and takes only seconds to change. Fits most models with in-tank filters from 53-83.

25251 Replaces OEM 63840-53 . . . . . $7.99

Motor Factory Electronic Ignition

Fits all cone motors and easier to install than points. Single and dual fire ignition with built-in timing light. Less dwell time promotes longer coil life and a hot spark. Operates on 10-17 volts and draws less than 1/2 amp. Front to rear timing is accurate to 1/2 degree. Can be used with 3 or 5 Ohm coils. Requires use of automatic advance unit such as CC# 632026. Made in USA.

632027 Electronic ignition. Fits Big Twin 71-99 and XL 71-03 . . . .$157.99

Motor Factory Distributors

These billet aluminum distributors are available to fit 36-69 Big Twins or 57-70 Sportster models. Single or dual fire electronic ignition with built-in timing light, and can be used with 3 or 5 Ohm coils. Front to rear cylinder is pre-timed and accurate to 1/2 degree. Operates on 10-17 volts and draws less than 1/2 amp. Sealed Hall Effect ignition is impervious to moisture and vibration. Less coil dwell time promotes longer coil life and a hot spark at any RPM. Same size as OEM auto advance distributors and installs without cylinder head removal. Features tool steel auto advance and all components are made in USA.

632020 Fits Big Twin models from 36-69. . . . . .$421.99

632021 Fits Sportster models from 57-70 . . . . . .$421.99

632022 Replacement module (use with CC #632020) $229.99

632023 Distributor clamp for Big Twins (use with CC #632020). $7.99

632024 Distributor clamp for Sportster models (use with CC #632021) $7.99

Motor Factory Advance Unit with Blue Streak Points and Condenser

Custom Chrome has combined it's Premium advance unit assembly with hi-performance Blue Streak points and condenser. This kit is ideal for the re placement of worn out units or conversion to points from the electronic ignitions used on many models from late 78-03. These Blue Streak components are of the highest quality making this is one of the finest-quality point conversion kits on the market.

17193 Fits Big Twin models from 70-E78 and Sportster models from 71-E78 . . . . . .$59.99

Motor Factory Single Fire Ignition Coil

- Single fire with dual coil output specifications
- Fits in stock location
- 40,000 + volts output each side
- 3.0 Ohm primary resistance
- Brass primary and high voltage terminals
- Finned case for heat dissipation

Fits all Big Twin and Sportster models with aftermarket single fire ignitions from 65-06 (except Twin Cam 88 and fuel-injected Evolution models).

605051 Ignition coil $109.99

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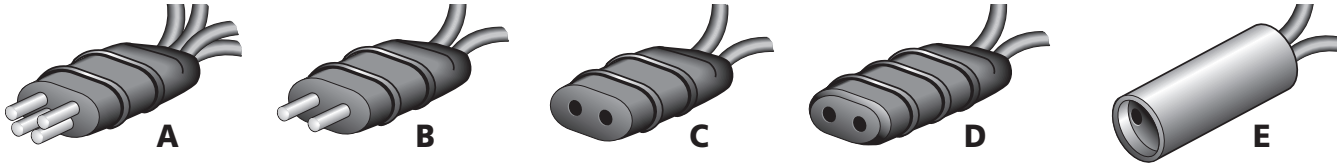
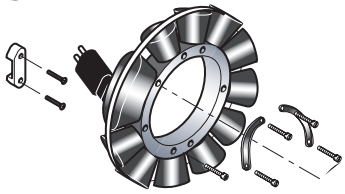




030608 KIT

Motor Factory Charging System Upgrade Kits

Enjoy a remarkable improvement in electrical performance by installing one of these Custom Chrome 32-amp systems. Each one includes a Motor Factory alternator, rectifier/regulator and an alternator rotor. Fit all Big Twins except Twin Cam Models from 70-99.

56230 With black rectifier/regulator $214.99

56232 With chrome rectifier/regulator $229.99

Motor Factory Stators for Big Twin and Sportster Models

Manufactured in the USA to Original Equipment specifications. Available in several versions to fit most Big Twins from 70-01 and alternator-equipped Sportster models from late 84-03.

For Sportster Models

56222 Molded, for Sportster models from late 84-90 (repl. OEM 29967-84) Plug "E", 22 amp $74.99

56223 Unmolded, for Sportster models from late 84-90 (repl. OEM 29967-84A) Plug "E", 22amp $64.99

640950 Unmolded, for Sportster models from late 89-03 (repl. OEM 29967-89), Plug "E", 17 amp $64.99

For Big Twin Models

56225 Unmolded, for Big Twin models from 70-75 (repl. OEM 29965-70) Plug "A", 18 amp $98.99

56226 Molded, for Big Twin models from 76-80 (repl. OEM 29965-75) Plug "B", 17 amp $67.30

56227 Molded, for Big Twin models from 81-88 (repl. OEM 29965-81) Plug "C", 22 amp $64.99

56228 Unmolded, for Big Twin models from 81-88 (repl. OEM 29965-81A) Plug "C", 22 amp $64.99

56229 Unmolded, for Big Twin models from 89-99, and earlier models with the accessory 32 amp. alternator kit (repl. OEM 29970-88C) Plug "D" $64.99

640951 Unmolded, for Touring models from 97-98 (repl. OEM 29987-97), 40 amp $132.99

640952 Unmolded, for Touring models from 99-01 (repl. OEM 29987-99), 40 amp $132.99

Stator Mounting Screws

Set of Torx® head screws for mounting stators to engine cases. Measure 10-24 x 1"-long.

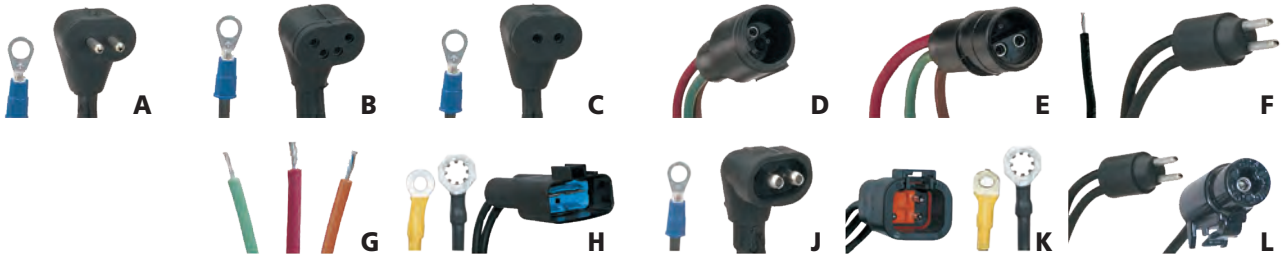
75272 Replaces OEM 2720 (set of 4). $1.37

Set of Torx® head screws for mounting stators to engine cases. Measure 10-24 x 1 1/4"-long.

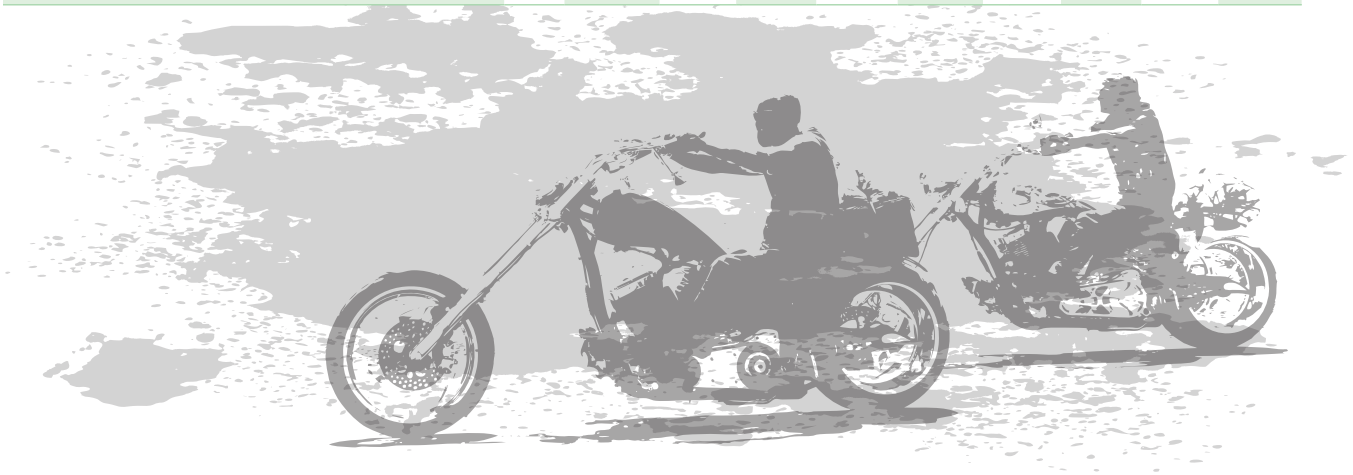
17268 Replaces OEM 2918 (pack of 10). $1.10

Stator Mounting Kit

030608 Includes lock plates, plug retainer and hardware. Fits Big Twins 70-13 ..... $10.99



Solid State Rectifier/Regulators	Plug Style	Replaces OEM #(s)	MotorFactory Finned				MotorFactory Low Profile			
			Chrome	Price	Black	Price	Chrome	Price	Black	Price
Fit all Twin Cam Softail models from 08-10	N/A	74540-08	**648377**	$114.99	**648376**	$108.99				
Fit all 07 Twin Cam Softail models	N/A	74540-07	**648375**	$112.99	**648374**	$106.99				
Fit all Twin Cam 88 Softail models from 01-06, Dyna 00-03	K	74540-01	**648365**	$74.99	**648364**	$64.99	**668024**	$182.99		
		74610-01								
Fit all 00 Twin Cam 88 Softail models	H	74512-00	**648363**	$64.99	**648362**	$54.99	**668022**	$137.99	**668023**	$126.99
		74561-99A								
Fit all Twin Cam Dyna Glide from 07-Up	N/A	74631-08	**648383**	$178.99	**648382**	$171.99				
Fit all 06 Twin Cam Dyna Glide	N/A	74631-06	**648381**	$176.99	**648380**	$169.99				
Fit all Twin Cam Dyna Glide from 04-05	N/A	74631-04	**648379**	$176.99	**648378**	$169.99				
Fit all Twin Cam 88 Dyna Glide models from 99	H	74518-99A	**648361**	$64.99	**648360**	$55.99	**668020**	$137.99	**668021**	$121.99
		74561-99A								
Fit all Touring models from 06-08	N/A	74505-06	**648389**	$167.99	**648388**	$157.99				
Fit all Touring models from 04-05	N/A	74505-04	**648387**	$168.99	**648386**	$159.99				
Fit all Touring models from 02-03	N/A	74505-02	**648385**	$165.99	**648384**	$154.99				
Fit all Touring models from 97-01	H	74505-97	**648367**	$128.99	**648366**	$117.99				
Fit Evolution Big Twins (except EFI models and 97 and later Touring models) from 89-99, and models with HD accessory 32 amp stator kit	J	74519-88	**25372**	$79.99	**25353**	$59.99	**36459**	$74.99	**36458**	$65.99
		74537-93A								
Fit all Big Twin models from 81-88	A	74515-86	**25367**	$54.99	**25360**	$49.99				
		74516-86								
		74 513-85								
		74512-84								
		74513-82A								
Fit all Big Twin models from 76-80	C	74510-75A	**25366**	$54.99	**25359**	$48.99				
		74512-79A								
Fit all Big Twin models from 70-75	B	74510-70A	**25365**	$54.99	**25358**	$49.99				
Fit Sportster models L08-13	N/A	74711-08	**648373**	$102.99	**648372**	$87.99				
Fit Sportster models from 07-E08	N/A	74546-07A	**648371**	$102.99	**648370**	$87.99				
Fit Sportster models from 04-06	N/A	74523-04	**648369**	$88.99	**648368**	$74.99				
Fit Sportster models from 94-03	L	74523-94	**25329**	$74.99	**25328**	$54.99				
		74490-00								
Fit Sportster models from 92-93	F	74523-92	**25352**	$59.99	**25351**	$44.99				
Fit 91 5-speed Sportster models	F	74523-91	**25350**	$54.99	**25349**	$44.99				
Fit Sportster models from 86-90	F	74523-84A	**25364**	$54.99	**25357**	$48.99				
Fit Sportster models with alternator late 84-85	F	74523-84	**25363**	$54.99	**25356**	$49.99				
Fit Sportster models with generator 82-E84	D	74504-82	**25362**	$54.99	**25355**	$46.99				
Fit Sportster models 78-81, XLCR 77-78	E	74504-78	**25361**	$54.99	**25354**	$46.99				
Solid State Voltage Regulators to Replace Mechanical Regulators On Generator Models										
Fit 12-volt Sportster models 66-77, FL models 65-69	G	N/A	**25371**	$54.99	**25369**	$44.99				



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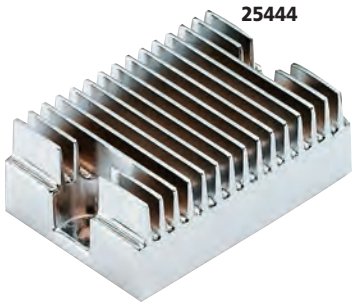
Accel Solid State			
Chrome	Price	Black	Price
668072	$159.99		
668074	$198.99		
668073	$198.99		
668077	$279.99		
668076	$279.99		
668075	$279.99		
668026	$248.99	668027	$226.99
25444	$179.99	25437	$145.99
25483	$129.99	25436	$124.99
25489	$124.99	25435	$119.99
25488	$149.99	25434	$124.99
668071	$148.99		
668018	$132.99	668019	$124.99
25485	$145.99	25479	$139.99
25480	$114.99	25439	$108.99

Accel Voltage Rectifier/Regulators

Solid-state designs feature Accel's chrome or black baked enamel finish. Regulators are individually tested before shipment and packaged with complete installation instructions and warranty card.

See table for applications.



25444

Accel Solid-State Voltage Regulators for Generator Models

Accel solid-state technology in regulators to replace mechanical regulators on generator-equipped bikes. 3-wire universal connection with 10" leads – tan-armature, green-field, red-battery.

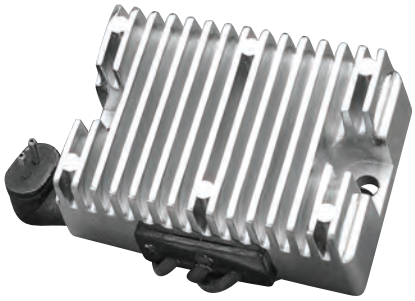
See table for applications.

668026

Motor Factory Finned Rectifier/ Regulators

These rectifier/regulators utilize the latest state-of-the-art surface-mount technology. Unlike many products on the market today, our rectifier/regulators are made with screen-printed circuit boards and ceramic components which lower operating temperatures for longer life without temperature-related failures. They deliver improved electrical performance for lighting, battery and ignition which also helps protect valuable power sources and wiring. They're covered by our exclusive 'High Voltage' limited warranty that effectively extends coverage to one full year from date of installation. Standard black finish with polished fins or fully chromed. Engineered in the USA.

See table for applications.



25354

Motor Factory Solid-State Voltage Regulators for Generator Models

Solid-state voltage regulators replace earlier-style mechanical regulators on generator-equipped bikes. No battery needed for lights if used with magneto. Covered by our exclusive 'High Voltage' limited warranty that effectively extends coverage to one full year from date of installation.

See table for applications.

668024

Motor Factory Low Profile Rectifier/ Regulators

Here's a smooth custom look for a very visible part on the front of your bike. We've taken our reliable rectifier/ regulators and built them in a low-profile case for a clean new look. As with all of our electrical components, they're covered by our standard limited warranty and, due to their outstanding quality, are fully eligible for our exclusive 'High Voltage' limited warranty that effectively extends coverage to one full year from date of installation.

See table for applications.

Motor Factory Solid-State Regulator with Chrome End Cover

American-made, solid-state regulator has screen-printed circuit boards and ceramic components to lower operating temperatures and insure longer life. Installs in minutes and eliminates mounting problems.

28615 Fits all Sportster models from 65-77 and FL models from 65-69 with 12-volt generators. $96.99

Motor Factory Generator Regulator with Integral Charging Monitor

Cure electrical system reliability problems with the Motor Factory solid state regulator with integral charging LEDs. It attaches directly to the end of the generator and is enclosed in a die-cast aluminum housing with polished fins on the end. Solid state components are completely sealed in epoxy to eliminate moisture and vibration problems giving completely reliable service. Green and red LEDs give continuous readout of system performance.

28092 Fits all Sportster models from 65-77 and FL models from 65-69 with 12-volt generators. $114.99

644212

Motor Factory Hitachi-Type Starter Motors

The latest in starter technology performance has been integrated in this starter. With heavy duty bearings that provides better reliability, and higher torque output for dependable starts. Fits 73-88

644211 Black starter motor assembly (repl. OEM 31570-73) $112.99

644212 Chrome starter motor assembly (repl. OEM 31559-89T) . . $135.99

28606 Chrome starter motor end cover (repl. OEM 31565-67) $9.99

Motor Factory Starters for Late-Model Twin Cams

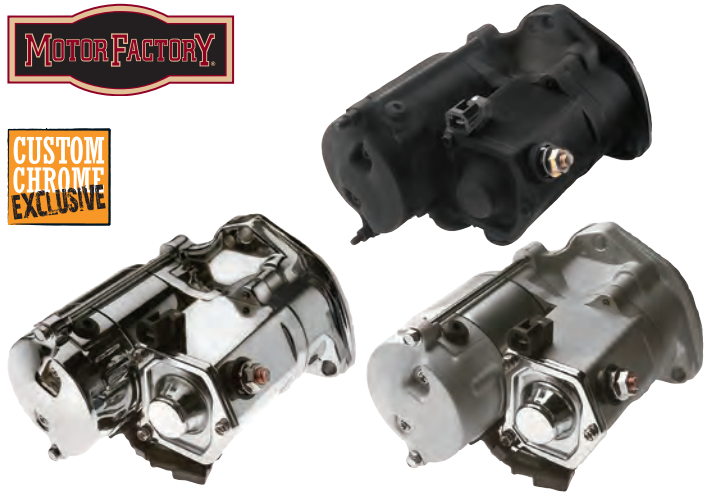
1.4kw gives your bike more cranking power. Starters feature Motor Factory lifetime starter clutch. Available in either a chrome-plated or black finish.

Fits all 06-Up Dyna and 07-Up Softail and Touring models

644214 Chrome $354.99

644215 Black $305.99

644215



Motor Factory High Torque Starters

The most common failure of starter motors is the starter clutch. The manufacturer of the starter clutch is so confident on the reliability they are offering a lifetime warranty on the starter clutch contained in all the Motor Factory starters.

- Other features include:
- Double-wound and balanced armatures
- Heavy-gauge field coils, and hi-temp welded carbon brushes
- Hi-temp grease and heavy-duty steel intermediate gears
- Solenoid coils are staked to withstand excessive vibration
- Life tested to Original Equipment specifications
- 25% more torque and RPM than Original Equipment 1.2kw starters while operating with a stock specification or H-D OEM battery

Fit Big Twin Models from 94-06

644200 1.4kw raw finish $209.99

644202 1.4kw black finish (replaces OEM 31335-03) $234.99

644204 1.4kw chrome finish (replaces OEM 31559-99) $282.99

644208 1.8kw chrome finish, not for right side application. $305.99

Fit Big Twin Models from 89-93

644201 1.4kw raw finish $209.99

644203 1.4kw black finish. $234.99

644205 1.4kw chrome finish. $282.99

644207 1.8kw chrome finish, not for right side application. $305.99

644210

Motor Factory Prestolite-Type Starter Motors

Reproductions of the Original Equipment Prestolite electric starter motor used on many models from 66-82. Chrome end cover kit and replacement parts are also available.

644209 Black starter motor assembly (repl. OEM 31458-66TA) . . . $112.99

644210 Chrome starter motor assembly (repl. OEM 31463-88T) . . $135.99

28606 Chrome starter motor end cover (repl. OEM 31565-67) $9.99

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Motor Factory Batteries

- Manufactured in the USA to uncompromisingly high standards since 1979.
- All Motor Factory batteries come with a standard one year warranty
- All Motor Factory batteries have the latest battery technology offered in the marketplace
- We offer three types of batteries that cover a wide range of model fitment from 67up, at several price points

High-Performance Maintenance Free Batteries

- All are factory activated.... just take it out of the box and put it in your bike
- Increased conductivity for higher starting wattage, increased vibration resistance
- High puncture resistant separator for increased service in high vibration applications
- Advanced lead-calcium technology pumps up starting power
- Sulfation retardant dramatically reduces battery-killing plate sulfation. This means they will last up to three times longer than conventional batteries
- More CCA's (Cold Cranking Amps) than their Original Equipment equivalents

Standard Battery

- Meets or exceeds Original Equipment specifications in its class
- Through-the-wall intercell connector minimizes internal resistance, while maximizing power

To maximize battery performance and starting power reliability we recommend you check your battery cables periodically and replace when needed. To maintain your Motor Factory battery to its fullest performance potential we recommend putting your battery on a trickle charge daily. Motor Factory provides affordable stock replacement battery cables (CC #'s 668035 thru 668039). Motor Factory also provide very affordable battery charger (CC #693602).

Motor Factory Battery Application Chart

Fitment	High-Performance Maintenance-Free	Standard
97-Up FLT, FLHT, FLHX, FLHR, FLTR & Trike Models	**666107**	
84-96 FLT, FLHT, FLT MODELS	**666106**	
65-84 FLH, FLT, FLT (4-Speed Models) & 67-78 Sportster		**666101**
91-Up Softail, Dyna, 97-03 Sportster, 07-Up V-Rod Models	**666105**	
84-90 Softail, 80-00 FXR, 71-86 FX (Electric Start) & 79-96 Sportster Models	**666104**	
71-72 FX (Kick Start Models) & 70-78 Sportster		**666100**
02-06 VRSC, V-Rod Models	**666102**	
04-Up Sportster Models	**666103**	
Buell X1, S3/T & M2	**666105**	
Buell S2/T, RR1200, RS1200, RSS1200 & RR1000	**666104**	
Buell 00-11 XB9R/S, XB912R/S, S1 & Blast Models	**666102**	

Motor Factory Battery Cross Reference

Part #	Price	Yuasa Ref#	Harley-Davidson OEM #	Cold Cranking Amps	Length	Width	Height	Configuration
High-Performance Maintenance-Free								
666102	$81.99	YTX14	65948-00A	200	6	3 7/16	5 3/4	
666103	$84.99	YTX14L	65958-04	200	6	3 7/16	5 3/4	
666104	$101.99	YTX20H	65991-82B	310	6 7/8	3 7/16	6 1/8	
666105	$101.99	YTX20HL	65989-97C, 65989-90B	310	6 7/8	3 7/16	6 1/8	
666106	$116.99	YTX24HL	66010-82B	350	8 1/8	3 7/16	6 3/8	
666107	$128.99	YIX30L	66010-97C	385	6 9/16	5	6 7/8	
Standard								
666100	$44.99	12N7-4A	66006-70	74	5 5/16	3	5 1/4	
666101	$97.99	YHD-12H	66007-84	300	8 1/8	5 1/4	6 1/2	

11904

Motor Factory Air Filter Elements

Fit Original Equipment and S&S air cleaner housings. Superior filtration through a unique open-cell polyurethane foam for greater air flow and improved dirt holding capacity.

Description	*Replaces OEM #*	*Motor Factory*	*Price*
Fits Sportster models from 66-E73 and from 83-85; FL and FX models from 67-E75 (25/8"-wide elements)	29036-72	**11900**	$17.99
Fits Sportster models from late 73-E75; FL and FX models from late 75-76 (3"-wide elements)	29086-73	**11901**	$17.99
Fits most Twins from 41-66 (2 1/2"-wide, K&N 2 1/4")	29036-41	**11902**	$16.99
Fits Sportster models from late 75-78; FL and FX models from 77-E78	29086-75	**11903**	$17.99
Fits the 'ham can' air cleaners on Sportster models from 79-82; FL and FX models (except FXST) from late 78-84; FXR models from 82-83; FLT models from 80-82 (3 1/2"-wide elements)	29255-78	**11903**	$17.99
Fits the 'ham can' air cleaners on FLT/FLHT models from 83-85 (27/8"-wide elements)	29288-83	**11908**	$17.99
Fits Evolution Sportster models from 86-87	29036-86	**11905**	$17.99
Fits Evolution Sportster models 88-03 except 95up HDInternational	29036-88B	**11909**	$22.99
	29331-96		
Fits Evolution Sportster models 04-13	29331-04	**n/a**	
Fits the round air cleaners on Evolution Big Twins from 84-85	29259-83A	**11906**	$17.99
Fits Evolution Big Twin models from 86-89	29259-86	**11907**	$17.99
	29259-89		
Fits Evolution Big Twin models with carburetors from 90-99 (not for 95-99 int. Big Twin)	29259-91A	**11899**	$22.99
	29330-96		
Fits Evolution Big Twin models with carburetors from 93-99	29259-93	**11959**	$24.99
Fits S&S air cleaners (except Super 'E' and 'G') and 7" teardrop air cleaners, Replacement Premium air filter element		**11904**	$16.99
Fits all S&S Super 'E' and Super 'G' (shorty) air cleaners		**11898**	$16.99

11898

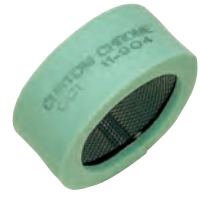
11899

11900

11901

11902

11903



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Please see Cautionary Information in back of catalog.

Oxygen Sensor Harness Extensions

Used to extend the factory O2 sensor harness when an aftermarket exhaust is installed that has a different bung location. Harness length is 10".

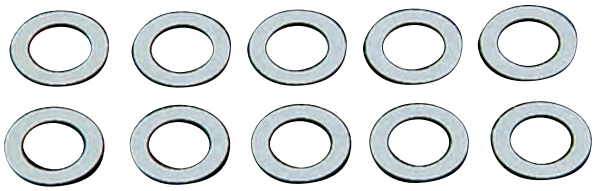
622332 O2 sensor harness extension. Sold each. $22.99

Motor Factory Wrist Pin Bushings

Premium grade bushings are machined from high phosphor bearing bronze that's up to two times as stronger than cast bushings. They have excellent hardness, strength and will help minimize wear and provide a much longer service life than plated steel backed bushings. American-made. Sold in pairs.

021011 Fits Sportster models from 57-03. Replaces OEM 24331-36 . . $15.99

021013 Fits Big Twin models from 36-99. Replaces OEM 24334-36. . . $15.99



Rocker Arm Shim Kit for Shovelhead Engines

Reduces top end noise with special pre-loaded spring shims installed on the pushrod side of the rocker shaft. Includes spring shims, spacers, and rocker plug seals. The seals are designed to conform to the rocker shaft and cover hole for a positive seal. Seals are also available separately. Fits Shovelhead models 66-84.

010519 Rocker arm shim and seal kit. $19.99

010518 Rocker arm (special seals designed to conform to the rocker shaft and cover hole), 66-84 (pack of 4) $7.99

Motor Factory Rocker Arm Shims

Fit all Shovelhead engines from 66-84. Sold in packs of 10.

010501 .005"-thick $0.60

010537 .010"-thick $0.55

010515 .015"-thick $0.75

010538 .020"-thick $0.65

Motor Factory Valve Guide Seals

Available in convenient single engine overhaul packs of four seals, or in economical shop supply quantities of 25.

Note: Valve guide seals will require machining of valve guide and/or collar in order to re-establish correct overall valve guide height on all but the latest-style valve guides. Installation tools are available separately. Refer to service manual and valve guide specifications for modifications required.Single engine overhaul packs (4 seals)

99193 Fits Sportster models from 57-85 . . . . . $9.99

99194 Fits Panhead and Shovelhead models from 48-E80 . . . . . $9.99

99195 Fits Shovelhead models from late 80-84 (without installation tool) $17.99

99196 Fits Evolution Sportster and Big Twin models from 84-01.Valve guide seals. Set of 4. . . . . $9.99

Shop supply packs (25 seals)

24345 Fits Sportster model intake valves from 57-85. . . . . $1.60

24346 Fits Sportster model exhaust valves from 57-85 . . . . . $1.60

24348 Fits Panhead and Shovelhead valves from 48-E80 . . . . . $1.60

24347 Fits Shovelhead valves from late 80-84 . . . . . $1.60

24349 Fits Evolution Sportster and Big Twin valves from 84-01 . . . $1.60

Installation Tools

41711 Cutter with 11/32" pilot. For 57-85 Sportster exhaust valve guides to permit the installation of CC #99193 and #24346 valve guide seals. $160.99

41516 5/16" pilot ONLY. For 57-85 Sportster intake valve guides to permit the installation of CC #99193 and #24345 valve guide seals (when combined with CC #41711 cutter) $93.99

41812 Cutter with 3/8" pilot. For use on 48-E80 Panhead or Shovelhead valve guides to permit the installation of CC #99194 and #24348 valve guide seals $160.99

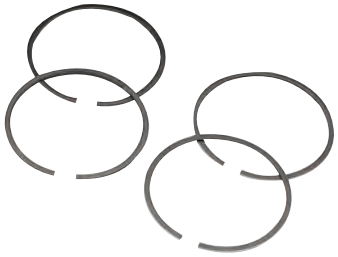
41816 Cutter with 3/8" pilot. For use on late 80-84 Shovelhead valve guides to permit the installation of CC #99195 and #24347 valve guide seals. $160.99

Motor Factory Pistons

These cast aluminum pistons provide a lower-cost alternative. They're available in stock compression versions only and come with fitted wrist pins and late-style piston 'E' clips. The pistons for Panhead and Shovelhead Big Twins feature integral steel struts for expansion and distortion control. All pistons will accept our replacement Motor Factory piston rings. Sold each.

	For Early Sportster Models		For Evolution Sportster Models	
	1000cc 9:1	Price	1200cc 9:1	Price
STD.	16908	$28.99	16941	$31.99
.005	n/a		16942	$31.99
.010	16909	$27.99	16943	$31.99
.020	16910	$28.99	16944	$31.99
.030	16911	$28.99	16945	$31.99
.040	16912	$28.99	n/a	
.050	16913	$27.99	n/a	
.060	16914	$27.99	n/a	

	For Panheads and Shovelheads				For Evolution Big Twin Models	
	1200cc 8.5:1	Price	1340cc 8:1	Price	1340cc 8.5:1	Price
STD.	16916	$30.99	16924	$32.99	16929	$30.99
.005	n/a		n/a		16930	$30.99
.010	16917	$30.99	16925	$32.99	16931	$29.99
.020	16918	$30.99	16926	$32.99	16932	$30.99
.030	16919	$30.99	16927	$32.99	16933	$29.99
.040	16920	$30.99	16928	$32.99	n/a	
.050	16921	$30.99	n/a		n/a	
.060	16922	$30.99	n/a		n/a	
.070	16923	$30.99	n/a		n/a	



For Twin Cam 88 & 95" Models. (Sold in pairs)				
	3 3/4" 1450cc 99-10 1.5 mm Compression rings 3.0mm Oil rings		3 7/8" 1550cc 99-10 1.5 mm Compression rings 2.5mm Oil rings	
	MOLY	Price	MOLY	Price
Std.	58920	$54.99	58900	$57.99
.005	58921	$54.99	58901	$57.99
.010	58922	$54.99	58902	$57.99
.020	58923	$54.99	58903	$57.99
.030	58924	$54.99	58904	$57.99

Motor Factory Piston Rings

These ring sets are manufactured by Motor Factory and are the ideal combination of design and materials that work together as a team, delivering full power and lasting oil and blow-by control. All ring faces are pre-lapped for easier seating, and in the moly sets, the compression ring features a moly insert on its barrel face de sign. The exclusive Flex-Vent oil control ring is the easiest of all designs to install because there are no right sides up or sides down. It can't overlap, can't gouge and can't be installed wrong. The 80-plus shoulders on the die-formed stainless-steel stress relieved spacer-expander exerts uniform pressure on the rails assuring positive oil control, and with its open design affords 200% greater drainage capacity than conventional designs. Even with all these features, Motor Factory rings are made available by Custom Chrome at a low, affordable cost, resulting in the ideal combination of performance and value.

All Motor Factory Piston Rings are sold in sets for two pistons with the exception of the rings for Evolution Sportster models, which are sold in single cylinder sets only.

For Sportster Models												
	1000cc E72-85 (Sold in pairs)				883cc 86-Up (Sold each for 1 piston)		1200cc 88-Up (Sold in pairs)					
	MOLY	Price	CAST	Price	MOLY	Price	MOLY	Price	CAST	Price		
Std.	23001	$44.99	23030	$41.99	23080	$31.99	23100	$40.99	23110	$34.99		
.005	n/a		n/a		23081	$31.99	23101	$40.99	23111	$34.99		
.010	23002	$44.99	23031	$41.99	23082	$31.99	23102	$40.99	23112	$34.99		
.020	23004	$44.99	23032	$41.99	23083	$31.99	23103	$40.99	23113	$34.99		
.030	23005	$44.99	23033	$41.99	n/a		23104	$40.99	23114	$34.99		
.040	23006	$45.99	23034	$41.99	23085	$31.99	n/a		n/a			
.050	23007	$44.99	23035	$41.99	n/a		n/a		n/a			
.060	23008	$44.99	23036	$41.99	n/a		n/a		n/a			
.070	23009	$44.99	23037	$41.99	n/a		n/a		n/a			

For Big Twin Models (except Twin Cam 88 Models). Sold in pairs.																
	1200cc 48-80				1340cc E78-83 1/16" Compression rings 3/16" Oil rings				L83-84 Shovel 1/16" Compression rings 5/32" Oil rings				84-00 Evolution 1/16" Compression rings 5/32" Oil rings			
	MOLY	Price	CAST	Price	MOLY	Price	CAST	Price	MOLY	Price	CAST	Price	MOLY	Price	CAST	Price
Std.	23010	$41.99	23038	$31.99	23023	$42.99	23046	$34.99	23100	$40.99	23110	$34.99	23100	$40.99	23110	$34.99
.005	n/a		n/a		n/a		n/a		23101	$40.99	23111	$34.99	23101	$40.99	23111	$34.99
.010	23011	$41.99	23039	$31.99	23024	$42.99	23047	$34.99	23102	$40.99	23112	$34.99	23102	$40.99	23112	$34.99
.020	23012	$41.99	23040	$31.99	23025	$42.99	23048	$34.99	23103	$40.99	23113	$34.99	23103	$40.99	23113	$34.99
.030	23013	$41.99	23041	$31.99	23026	$42.99	23049	$34.99	23104	$40.99	23114	$34.99	23104	$40.99	23114	$34.99
.040	23014	$41.99	n/a		n/a		n/a		n/a		n/a		n/a		n/a	
.060	n/a		23044	$31.99	n/a		n/a		n/a		n/a		n/a		n/a	

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Please see Cautionary Information in back of catalog.

Motor Factory Cam Bearings

American-made bearings for Sportster and Big Twin models. Sold each.

25400 Fits Sportster models from 54-90 (repl. OEM 9057) $13.49

25403 Fits all Big Twin models from 58-99 (repl. OEM 9058) $10.49

Motor Factory Cam Bearings for Twin Cam 88 Models

Fit models from 99-06.

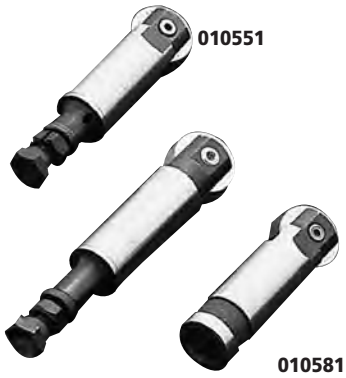
53974 Camshaft needle bearing (Torrington) repl. OEM 9198. EACH. $10.49

Buna-N Rubber Pushrod Seals

Designed to replace old cork pushrod seals. Fits OHV models 36-E79, and are unaffected by engine heat or oil contamination, resulting in longer life and an improved seal. Packs of 100.

12064 Small (repl. OEM 17955-36) $0.33

12065 Large (repl. OEM 17955-48) $0.36



Motor Factory American Made Tappet Assemblies

Top quality American made tappet assemblies available for Sportster, Panhead and Shovelhead models. Sold each.

Note: Adjusters and lock nuts sold separately.

010551 Std. for Sportster models from 52-85. . . . . .$56.99

010552 +.005" for Sportster models from 52-85 . . . . . .$56.99

010564 +.005" for Panhead models from 48-52 . . . . . .$59.99

010581 Std. for Panhead and Shovelhead models from 53-84 (hydraulic) $51.99

010580 +.005" for Panhead and Shovelhead models from 53-84 (hydraulic) $51.99

Replacement Hydraulic Unit for Big Twins

Low priced alternative. Fits Panheads and Shovelheads from 53-84.

56140 Replaces OEM 17920-53A (sold each) $41.99

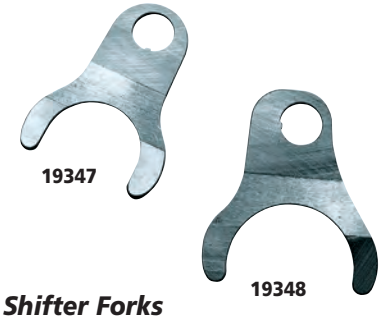
Clutch Release Finger and Shaft

Replacement clutch releasing finger and shaft for 4-speed Big Twins from 41-86.

070038 Shaft (repl. OEM 37074-38A) . . . $8.99

070039 Releasing finger (repl. OEM 37070-39) $8.99

070021 "E" Clip style retaining ring for 4-speed Big Twins 70-86 (pack of 10) $0.50



Shifter Forks

Fit the 4-speed transmissions in all Big Twin models from 36-86.

19347 Mainshaft fork (3rd-4th) repl. OEM 34158-36T $7.99

19348 Countershaft fork (1st-2nd) repl. OEM 34159-36T $7.99

Shifter Fork Shafts

American-made shafts for 4-speed Big Twins from 36-86. Sold each.

20017 Fits 36-E76 models (repl. OEM 34140-36) $9.49

20067 Fits late 76-86 models (repl. OEM 34186-76) $13.99

Mainshaft Drive Gear Spacers

For 4-speed Big Twin models from 38-86.

25375 Fit 80-81 (repl. OEM 35070-80). Use with OEM 37741-67 oil seal (CC #25323) and OEM 8905 needle bearing (CC #25450) $10.99

25376 Fit 38-E77 (repl. OEM 35171-37). Use with OEM 35175-38 locking key (CC #20096) $11.99

25377 Spacer, late 77-79 models (repl. OEM 35070-77) $11.99

25378 Spacer, main drive gear, chain drive, 82-85 (repl. OEMs 35079-82A, 35079-84) $14.99

25379 Spacer, main drive gear, belt drive, 82-86 (repl. OEMs 35070-82A, 35070-84) $14.99

Shifter Finger Parts for 4-Speed Models

High-quality American-made shift fork parts meet or exceed OEM specifications.

19351 Shift finger rollers for Big Twins from 41-E79 (repl. OEM 34168-39) pack of 10 . . . . . $1.20

20125 Shifter finger for all 4-speed Big Twins from 36-E76 (repl. OEM 34165-36) sold each $22.99

20126 Shift fork bushing for all 4-speed Big Twins from 36-E76 (repl. OEM 34175-36) sold each $14.99

20127 Shift fork nut for all 4-speed Big Twins from 36-86 (repl. OEM 34179-33) sold each $4.49

28044 Shift finger rollers for 4-speed Big Twins from late 79-86 and Sportster and K models from 54-90 and (repl. OEM 34168-52) pack of 10 . . . . . $1.20

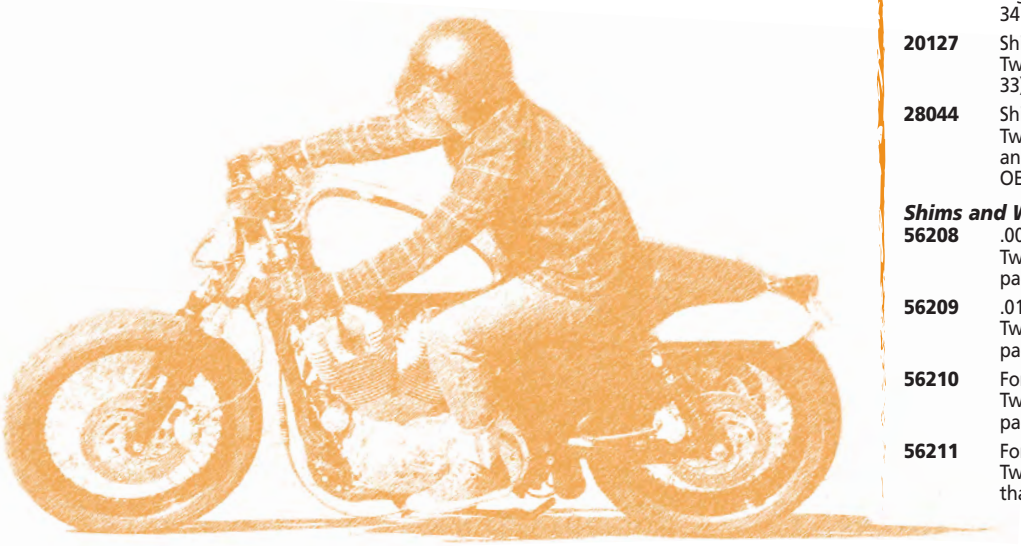
Shims and Washers

56208 .007"-thick shims. Fit all 4-speed Big Twins from 36-86 (repl. OEM 6750) pack of 10 . . . . . $1.00

56209 .015"-thick shims. Fit all 4-speed Big Twins from 36-86 (repl. OEM 6752) pack of 10 . . . . . $1.00

56210 Fork washers. Fit all 4-speed Big Twins from 36-E76 (repl. OEM 6754) pack of 10 . . . . . $1.20

56211 Fork washers. Fit all 4-speed Big Twins from 36-E76 (.015" thinner than OEM 6754) pack of 3 . . . . . $1.10



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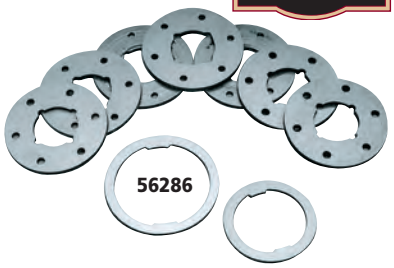


Motor Factory Transmission Thrust Washers

Transmission thrust washer sets and individually sized washers for all 4-speed Big Twins from 36-86. Machined to Original Equipment specifications in the U.S.A. The 7-piece countershaft gear end set includes washers from .074" through .100". Individually sized washers come in shop supply packs of five. Premium mainshaft and countershaft washers are made in the USA and packaged individually.

56277 Set of seven different thickness countershaft thrust washers (repl. OEM 35875-36). $21.99

Countershaft Thrust Washers

Packs of five unless noted otherwise.

56289 .044"-thick (sold each). $10.99
56278 Washer .074" (repl. OEM 35876-36) pack of 5 $4.00
56279 Washer .078" (repl. OEM 35877-36) pack of 5 $4.00
56280 Washer .082" (repl. OEM 35878-36) pack of 5 $4.00
56281 Washer .085" (repl. OEM 35879-36) pack of 5 $4.00
56282 Washer .090" (repl. OEM 35882-36) pack of 5 $4.00
56283 Washer .095" (repl. OEM 35883-36) pack of 5 $4.00
56284 Washer .100" (repl. OEM 35884-36) pack of 5 $4.00

Countershaft Thrust Washer

Sold each.

56286 Washer, countershaft (repl. OEM 35811-36) . $5.99

Mainshaft Thrust Washers

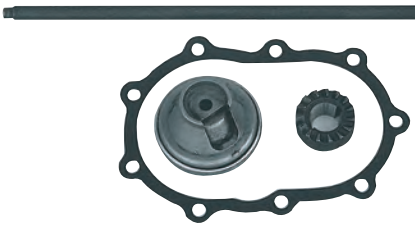
Sold each.

56285 Mainshaft washer-standard (repl. OEM 35365-36) $5.99
56297 Washer, mainshaft (-.005"). $6.99
56298 Washer, mainshaft (+.005") $6.99
56299 Washer, mainshaft (+.010") $6.99
56300 Washer, mainshaft (+.015") $6.99

Motor Factory Early-Style Throw-Out Bearing Kits

These early-style kits are assembled by Custom Chrome using only the highest-quality components from our line of Motor Factory replacement parts. The kits listed below will fit all Big Twin models from 36-69 and come complete with a clutch pushrod, a kicker cover gasket and a Premium throw-out bearing.

56274 Fits Big Twins from 36-64 . . . . . $61.99
56275 Fits Big Twins from 65-69 . . . . . $61.99
56003 Replacement Motor Factory bearing ONLY, Replaces OEM 37310-39 . . . . . $58.99



Motor Factory Early-Style Throw-Out Bearing Kit

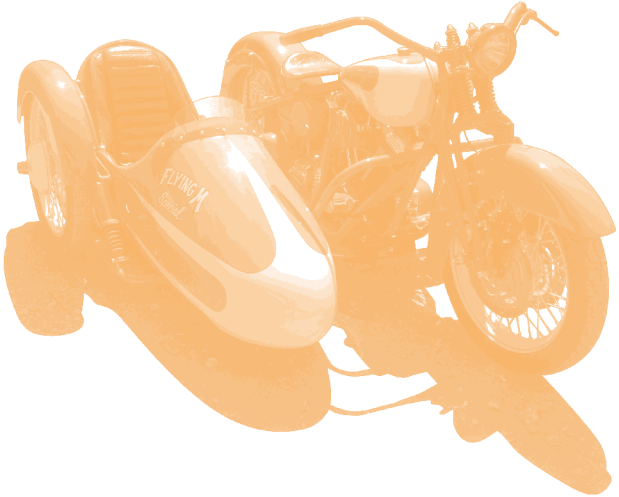
A kit with the early-style bearing assembled by Custom Chrome using our top-quality line of Motor Factory replacement parts. Fit all 70-E75 Big Twins, and will also convert all late 75-E84 4-speed Big Twins from the late "wafer" bearing to the more reliable early-style bearing. Kit includes a clutch pushrod, a kicker cover gasket, a starter clutch and a Premium throw-out bearing.

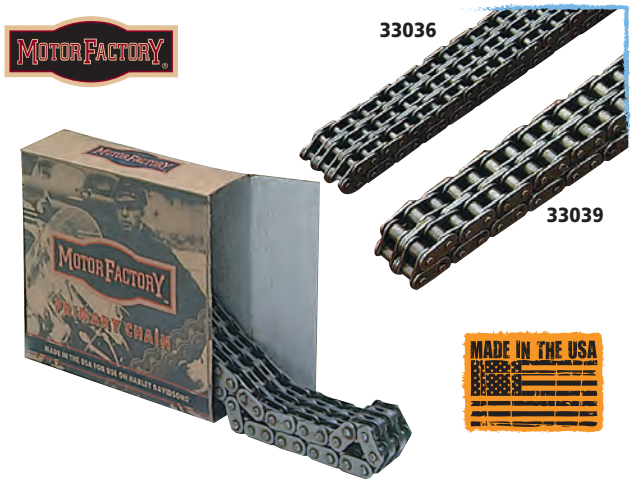
56276 Fits all 4-speed Big Twins from 70-E84. . . . . $61.99
56003 Replacement Motor Factory bearing ONLY, Replaces OEM 37310-39 . $58.99

Motor Factory Early-Style Clutch Throw-Out Bearing

This American-engineered part replaces the clutch throw-out bearing used on all Big Twin models from 36-E75. Made from all-new production tooling, this Custom Chrome exclusive is not just another troublesome copy of the original bearing. It is a true replacement part that restores the reliability and durability that made the original design famous.

56003 Replacement Motor Factory bearing ONLY, Replaces OEM 37310-39 . $58.99





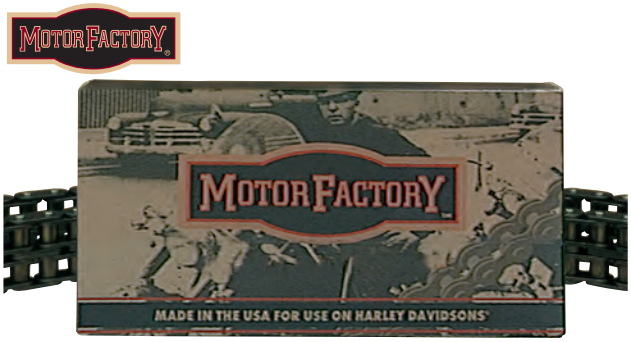
Motor Factory Primary Chains by Diamond

Premium quality, made in USA endless primary chains for Big Twin and Sportster models.

33035 82-link double row chain for 4-speed Big Twins thru 86 and Dyna Glide and Softail models from 84-06 (repl. OEM 40007-36A) $89.99

33039 76-link double row chain for 5-speed Big Twins (except Dyna Glide and Softail models) from 80-06 (repl. OEM 40037-79) $82.99

33036 94-link triple row chain for Sportster models from 57-03 (repl. OEM 40005-57) $82.99



Motor Factory Primary Chains

Motor Factory chains are manufactured to withstand the heavy-duty demands of the Harley-Davidson engine. These competitively priced double and triple row chains will fit most applications.

17415 82-link double row chain for 4-speed Big Twins thru 86 and Dyna Glide and Softail models from 84-05 (repl. OEM 40007-36A) $68.99

17416 76-link double row chain for 5-speed Big Twins (except Dyna Glide and Softail models) from 80-06 (repl. OEM 40037-79) $63.99

17417 94-link triple row chain for Sportster models from 57-03 (repl. OEM 40005-57) $89.99

*Prices shown are suggested retail prices only. Actual retail prices are determined by each dealer and may vary.

Please see Cautionary Information in back of catalog.

Motor Factory Heavy Duty Drive Chains

We offer a complete line of quality drive chains to meet your needs. If you are on a tight budget then we recommend the Motor Factory Standard Drive Chains that are made exclusively for Motor Factory. Or if you are looking for a top of the line U.S. quality made chain then you need Motor Factory Chains by Diamond. Diamond Chain Company has been manufacturing chains for over 100 years. Diamond Chain Company was the first to develop and manufacture the dual roller chain. With over 100 years of innovation and manufacturing world quality chains, your choice is Motor Factory Chains by Diamond.

Heavy Duty

A high quality chain produced through a superior manufacturing process. Excellent for most applications at an economical price.

XDL Chain

Duralube chain with special oil impregnation process for the pin bushing areas for extended life and better lubrication than standard chain.

Size	*Heavy Duty*	*Price*	*XDL*	*Price*
530 x 100	**33001**	$69.99		
530 x 102	**33002**	$69.99	**601356**	$98.99
530 x 104	**33003**	$71.99	**601357**	$99.99
530 x 106	**33004**	$72.99	**601358**	$102.99
530 x 110	**33005**	$75.99	**601359**	$107.99
530 x 112	**33045**	$77.99	**601360**	$108.99
530 x 120	**33014**	$82.99	**601361**	$132.95
Master link each	**33006**	$2.49	**601362**	$2.99
Master link 20 pk	**33025**	$1.75		
Spares kit	**33038**	$17.99		

XLO Chain

Motor Factory XLO chains by Diamond Chain Company. The XLO series chain is a full 40% stronger than standard chain and features permanent O-ring lubrication that seals in lubricant yet keeps out contaminants. These top of the line chains provide extra load-carrying capability and have a service life that averages four times that of a standard chain. Requires less maintenance than standard chains and due to less stretching, fewer adjustments are required.

MADE IN THE USA

Size	*XLO Natural*	*Price*	*XLO Chrome*	*Price*	*XLO Gold*	*Price*
530 x 102	**081102**	$159.99	**601340**	$199.99	**n/a**	
530 x 104	**n/a**		**601341**	$209.99	**n/a**	
530 x 106	**081106**	$165.99	**601342**	$209.99	**n/a**	
530 x 110	**081110**	$175.99	**601343**	$214.99	**n/a**	
530 x 112	**081112**	$175.99	**601344**	$219.99	**n/a**	
530 x 120	**081120**	$189.99	**601345**	$239.99	**601353**	$239.99
Master link ea	**081119**	$6.99	**601346**	$7.99	**601354**	$7.99
Master link 10 pk	**081121**	$7.00				
Spares kit	**n/a**		**601347**	$18.99		

Spares Kits

Spares kits include one master link, lubricant, four o-rings and one connecting link. See charts for applications and part numbers.

Motor Factory Standard Drive Chains

These chains are designed, tested and manufactured exclusively for Motor Factory to comply with the performance demands of Harley-Davidson motorcycles. Engineered to exacting standards to guarantee long life and smooth operation. Aligned and seated pitches eliminate initial stretch and early wear. Tight precision assembly withstands high impacts and resists kinking. Shaved plate holes eliminate tapering and hairline cracks, ensuring even distribution of stress. Made with case hardened pins, wide side plates, and premium bushings. Includes master link.

O-Ring Chains

Available in various lengths.

17405 530 x 102. . . . . $76.99
17406 530 x 104. . . . . $78.99
17407 530 x 106. . . . . $79.99
17408 530 x 110. . . . . $82.99
17409 530 x 112. . . . . $83.99
17410 530 x 120. . . . . $87.99

Master Link

17411 O-Ring clip-style master link (Sold each) $4.99

Note: Because O-Ring chains are wider than standard drive chains, it is imperative that chain clearance to engine and frame components are checked after installation.

Heavy-Duty Chains

Available in various lengths.

17490 530 x 102. . . . . $41.99
17491 530 x 104. . . . . $42.99
17492 530 x 106. . . . . $43.99
17495 530 x 110. . . . . $45.99
17496 530 x 112. . . . . $47.99
17497 530 x 120. . . . . $49.99

Master Links

17498 Heavy-Duty clip-style master link (Sold each) $2.99

Motor Factory DOT 5 Brake Fluid

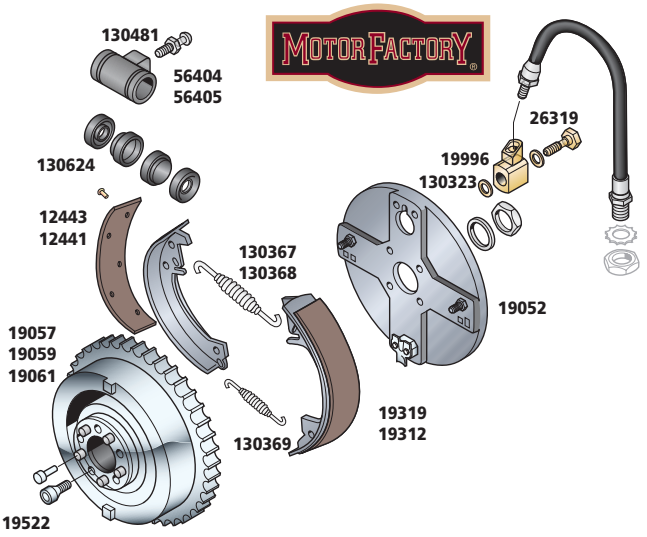
American made to exacting DOT 5 specifications, Motor Factory Motorcycle Brake Fluid is designed for use with all drum or disc brakes, stock Harley-Davidson and high performance aftermarket systems. It is a full synthetic blend which is completely compatible with all types of brake fluids, petroleum or synthetic. Motor Factory DOT 5 Brake Fluid will not damage painted or powder coated surfaces, polished aluminum or chrome-plating.

500351 8 oz. bottle (Sold in cases of 6) $9.50

Motor Factory DOT 4 Brake Fluid

Specially formulated for high-performance and heavy duty applications. Meets or exceeds FMVSS-116, and SAE Spec J-1703 specifications for excellent brake performance. High boiling point (dry) of 446 degrees F suitable for high performance. Can be used for hydraulic clutches as well. Sold in cases of six.

640090 8 oz. bottle (case of 6). $4.50



Hydraulic Brake Parts 58-72

Listed below in CC part number order.

12441 Brake linings with rivets. Fits Big Twin rear 58-62 and sidecar 58-up. Replaces OEM 41802-58. Sold in pairs $19.99

12443 Brake linings with rivets. Fits Big Twin rear 63-72. Replaces OEM 41808-63. Sold in pairs $19.99

19052 Chrome backing plate. Fits Big Twin models 63-72. Replaces OEM 41650-63. . . . . .$79.99

19057 Brake drum with sprocket. Chrome. Fits Big Twin models 58-62. Replaces OEM 41400-58C* $149.99

19059 Brake drum with sprocket. Chrome. Fits Big Twin models 63-66. Replaces OEM 41400-63* $149.99

19061 Brake drum with sprocket. Chrome. Fits Big Twin models 67-72. Replaces OEM 41400-67* $193.99

19312 Brake shoes. Fits Big Twin rear 63-72. Replaces OEM 41801-63. Sold in pairs $29.99

19319 Brake shoes. Fits Big Twin rear 58-62 and sidecar 58-97. Replaces OEM 41801-58A. Sold in pairs $27.99

19522 Chrome brake drum mounting bolts. Fits Big Twins 41-72. Replaces OEM 43530-35A. Sold in 5 pack $14.99

19996 Brass 2-piece rear wheel cylinder swivel fitting. Fits Big Twin models 58-72. Replaces OEM 41750-63. . . . . .$24.99

26319 Rear wheel cylinder bolt. Fits rear brake swivel on FL models 58-72. Replaces OEM 41743-58. Sold each $6.99

130323 Copper crush washers. Fits rear brake swivel bolt on Big Twins 58-72. Replaces OEM 41744-58. Sold in 10-packs $0.80

130367 Return spring, brake shoe upper. Fits Big Twins 58-62. Replaces OEM 41836-58. Sold in 5-packs $4.00

130368 Return spring, brake shoe upper. Fits Big Twins 63-72. Replaces OEM 41836-63. Sold in 5-packs $4.00

130369 Return spring, brake shoe lower. Fits Big Twins 63-72. Replaces OEM 41837-63. Sold in 5-packs $4.00

130481 Bleeder valve, 1/4". Fits Big Twins 58-72. Replaces OEM 41749-58. Sold in 10-packs $1.60

*Note: Chrome must be removed from inside drum before installation to prevent damage to linings.

*Prices shown are suggested retail prices only. Actual retail prices are determined by each dealer and may vary.

Please see Cautionary Information in back of catalog.

Motor Factory brake pads are manufactured by one of the world's top automotive and motorcycle friction material manufacturers. This wealth of knowledge and experience is now available to the motorcycle aftermarket through premium compounds and uncompromising quality. These superb performing pads are available from O.E. replacement to a wide range of custom calipers. Motor Factory pads are formulated to be very kind to stainless rotors. No ugly scoring, unsightly black deposits or troublesome heat spotting. From the serious touring rider to the show bike builder, the hi-tech friction materials offer the highest performance and longest life for your pads and rotors. For the discriminating Harley, Buell and custom bike builder, Motor Factory premium quality brake pads provide championship winning performance with a rich heritage to match.

Which friction compound should I choose for my bike?

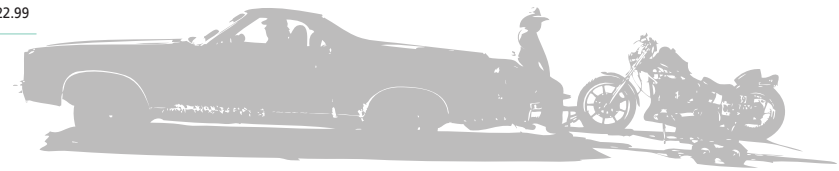
Motor Factory offers two different friction compounds for Harley-Davidson and custom V-Twin motorcycles. Below is a comprehensive outline of the benefits of each compound, we are also providing this quick, general guide on the facing page, to aid you in picking the right pad:

Sintered Metal – for OEM replacement where performance and pad life are the priority

Organic – for OEM replacement where cooler running temperatures and gentler rotor wear than stock are desired

		Motor Factory Front				Motor Factory Rear	
Model	**Year**	**Organic**	**Price**	**Sintered**	**Price**	**Organic** *Not Available Sintered	**Price**
Pre - 00 Models							
All Evolution Sportster Models	L87-99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
All Evolution Sportster Models	86-E87	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
XLCH 1000 Sportster	78-79	**8009019**	$24.99	**N/A**		**8009020**	$28.99
XLCR 1000 Cafe Racer	77-78	**8009019**	$24.99	**N/A**		**8009020**	$28.99
XLH 1000 Sportster	78-81	**8009019**	$24.99	**N/A**		**8009020**	$28.99
XLH 1000 Sportster	82-83	**8009019**	$24.99	**N/A**		**8009021**	$23.49
XLH 1000 Sportster	84-85	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
XLS 1000 Roadster	79-81	**8009019**	$24.99	**N/A**		**8009020**	$28.99
XLS 1000 Roadster	82-83	**8009019**	$24.99	**N/A**		**8009021**	$23.49
XLS 1000 Roadster	84-85	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
XLX	83	**8009019**	$24.99	**N/A**		**8009021**	$23.49
XLX	84-85	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
XR 1000	83-85	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
FL / FLH Electra Glide (4-speed)	72	**8009003**	$22.99	**N/A**		**N/A**	
FL / FLH Electra Glide (4-speed)	73-80	**8009003**	$22.99	**N/A**		**8009003**	$22.99
FL / FLH Electra Glide (4-speed)	81-84	**8009003**	$22.99	**N/A**		**18504**	$19.99
FLHR Road King (all models)	94-99	**8009024**	$22.99	**8009025**	$25.99	**8009030**	$29.99
FLHS Electra Glide Sport	77	**8009003**	$22.99	**N/A**		**8009003**	$22.99
FLHS Electra Glide Sport	L87-93	**8009024**	$22.99	**8009025**	$25.99	**8009030**	$29.99
FLHT Electra Glide (all models)	83	**8009020**	$28.99	**N/A**		**18504**	$19.99
FLHT Electra Glide (all models)	84-85	**8009024**	$22.99	**8009025**	$25.99	**18504**	$19.99
FLHT Electra Glide (all models)	86-99	**8009024**	$22.99	**8009025**	$25.99	**8009030**	$29.99
FLST Heritage Softail	L86-E87	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
FLST Heritage Softail	L87-90	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FLSTC Heritage Softail Classic	L87-99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FLSTF Fat Boy	90-99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FLSTN Heritage Softail	93-96	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FLSTS Heritage Springer Softail	97-99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FLT Tour Glide (all models)	80-83	**8009020**	$28.99	**N/A**		**18504**	$19.99
FLT Tour Glide (all models)	84-85	**8009024**	$22.99	**8009025**	$25.99	**18504**	$19.99
FLT Tour Glide (all models)	86-99	**8009024**	$22.99	**8009025**	$25.99	**8009030**	$29.99
FLTR Road Glide (all models)	98-99	**8009024**	$22.99	**8009025**	$25.99	**8009030**	$29.99
FX / FXE Super Glide	73	**8009003**	$22.99	**N/A**		**8009003**	$22.99
FX / FXE Super Glide	74-77	**12438**	$9.99	**N/A**		**8009003**	$22.99
FX / FXE / FXEF Super Glide	78-81	**8009019**	$24.99	**N/A**		**8009003**	$22.99

		Motor Factory Front				Motor Factory Rear	
Model	**Year**	**Organic**	**Price**	**Sintered**	**Price**	**Organic** *Not Available Sintered	**Price**
Pre - 00 Models							
FXE Super Glide	82-83	**8009019**	$24.99	**N/A**		**8009021**	$23.49
FXE / FXEF Super Glide	84-85	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
FXB / FXS Sturgis / Low Rider	77-81	**8009019**	$24.99	**N/A**		**8009003**	$22.99
FXB / FXS Sturgis / Low Rider	82	**8009019**	$24.99	**N/A**		**8009021**	$23.49
FXD / FXDX Dyna Super Glide	95-99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXDB / FXDC Dyna Glide	91-92	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXDL Dyna Low Rider	93-99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXDS-Conv., Dyna Convertible	94-99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXDWG Dyna Wide Glide	93-99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXLR Low Rider Custom	E87	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
FXLR Low Rider Custom	L87-94	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXR Super Glide II	82-83	**8009019**	$24.99	**N/A**		**8009021**	$23.49
FXR Super Glide	86-E87	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
FXR Super Glide	L87-94	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXRD Sport Glide Grand Touring	86	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
FXRS Super Glide II	82-83	**8009019**	$24.99	**N/A**		**8009021**	$23.49
FXRS Low Glide	84-E87	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
FXRS Low Glide	L87-92	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXRT Sport Glide	83	**8009019**	$24.99	**N/A**		**8009021**	$23.49
FXRT Sport Glide	84-E87	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
FXRT Sport Glide	L87-92	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXSB Low Rider	83	**8009019**	$24.99	**N/A**		**8009021**	$23.49
FXSB Low Rider	84-85	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
FXST Softail	84-E87	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
FXST Softail	L87-90	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXST Softail Standard	99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXSTB Night Train	L98-99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXSTC Softail Custom	86-E87	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49
FXSTC Softail Custom	L87-99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXSTS Springer Softail	L88-99	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXSTSB Bad Boy	95-97	**8009024**	$22.99	**8009025**	$25.99	**8009004**	$28.99
FXWG Wide Glide	80-81	**8009019**	$24.99	**N/A**		**8009003**	$22.99
FXWG Wide Glide	82-83	**8009019**	$24.99	**N/A**		**8009021**	$23.49
FXWG Wide Glide	84-86	**8009024**	$22.99	**8009025**	$25.99	**8009021**	$23.49



Motor Factory Organic Brake Pads

The no.1 performing organic road friction material. An organic compound for high performance road use that uses the technology gained from Ferodo's world racing program. The material has been developed using the unique Ferodo vulcanization process to give superior and consistent braking torque while ensuring a longer pad life. For all road bikes requiring organic technology.

Suitable for stainless steel and cast iron discs

- Superb feel and modulation at the lever
- Compound performs well in wet and dry conditions
- Alloy coated backplate for reduced corrosion and elimination of piston sticking to heated paint
- Highest coefficient of friction available in an organic 'road' material
- Low abrasion means your stainless (or iron) rotors maintain a bright, clean appearance
- High friction formulation for consistent, controlled stops.

Motor Factory Sintered Brake Pads

The next generation in a full metal compound from the company that is the world leader in sintered technology. The material has been described as the future standard for the next generation in motorcycle braking. This road compound is for the rider that requires the best money can buy.

Suitable for stainless steel discs only

- 20% less disc wear than competitive sintered compounds
- Highest coefficient of friction (braking torque) available in a 'road' friction material
- Performs equally well in wet and dry conditions
- Industry leading high friction rating for brilliant performance, hot or cold
- Copper coated backplate
- Highest mechanical bonding possible between friction material and backplate
- Reduced corrosion (less rust)
- 3 x the pad life of competitive organic products
- Minimal bedding-in of material
- High mileage compound provides more than double the life compared to competitors organic pads.
- Outstanding, predictable performance in wet weather conditions
- Advanced composition is very kind to stainless steel rotors.... no galling or grooving

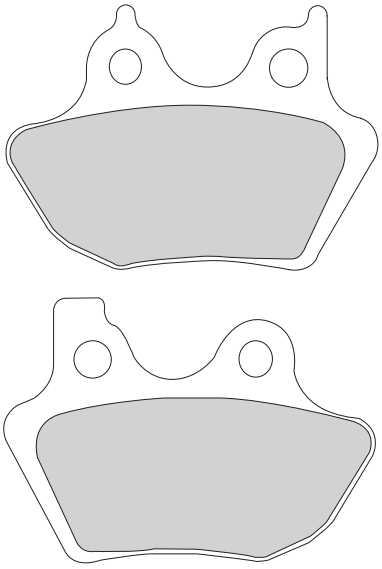
		Motor Factory Front				Motor Factory Rear			
Model	**Year**	**Organic**	**Price**	**Sintered**	**Price**	**Organic**	**Price**	**Sintered**	**Price**
00-Up Models									
All V-Rod Models	06-Up	**8009053**	$24.99	**8009054**	$28.99	**8009053**	$24.99	**8009054**	$28.99
All V-Rod Models	02-05	**8009014**	$20.49	**8009015**	$26.99	**8009014**	$20.49	**8009015**	$26.99
All Touring Models	08-Up	**8009053**	$24.99	**8009054**	$28.99	**8009053**	$24.99	**8009054**	$28.99
Twin Cam 88 and Twin Cam 96 Models	00-07	**8009014***	$20.49	**8009015***	$26.99	**8009014****	$20.49	**8009015****	$26.99
FLHR Road King (All models)	08-Up	**8009053**	$24.99	**8009054**	$28.99	**8009053**	$24.99	**8009054**	$28.99
FLHT Electra Glide (All models)	08-Up	**8009053**	$24.99	**8009054**	$28.99	**8009053**	$24.99	**8009054**	$28.99
FLHX Street Glide	08-Up	**8009053**	$24.99	**8009054**	$28.99	**8009053**	$24.99	**8009054**	$28.99
FLSTC Heritage Softail Classic	08-10	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FLSTF Fat Boy	08-10	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FXST Softail Standard, FXSTB Night Train and FLSTFSE2 Screamin Eagle Fat Boy	06-07	**8009014**	$20.49	**8009015**	$26.99	**8009055**	$24.99	**8009056**	$32.99
FLSTN Softail Deluxe	08	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FLSTSB Crossbones	08-13	**8009024**	$22.99	**8009025**	$25.99	**N/A**		**8009060**	$28.99
FLSTSC Softail Springer Classic Models	06-07	**8009024**	$22.99	**8009025**	$25.99	**8009014**	$20.49	**8009015**	$26.99
FLTR Road Glide (All models)	00-04	**8009014**	$20.49	**8009015**	$26.99	**8009014**	$20.49	**8009015**	$26.99
FLTR Road Glide (All models)	05-06	**8009055**	$24.99	**8009056**	$32.99	**8009055**	$24.99	**8009056**	$32.99
FLTR Road Glide (All models)	07-08	**N/A**		**8009059**	$28.99			**8009060**	$28.99
FLTR Road Glide (All models)	08	**8009053**	$24.99	**8009054**	$28.99	**8009053**	$24.99	**8009054**	$28.99
FXCW Rocker	08	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FXCWC Rocker C	08-10	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FXD Dyna Super Glide	08-Up	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FXDB Dyna Street Bob	08-Up	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FXDC Dyna Super Glide Custom	08-Up	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FXDF Fatbob	08-Up	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FXDL Dyna Low Rider	08-Up	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FXDWG Dyna Wide Glide	08-Up	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FXSTB Night Train	08	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FXSTC Softail Custom	08-Up	**N/A**		**8009059**	$28.99	**N/A**		**8009060**	$28.99
FXSTS Springer Softail Models	06	**8009024**	$22.99	**8009025**	$25.99	**8009055**	$24.99	**8009056**	$32.99
FXSTS / FLSTS Springer Softail Models	00-05	**8009024**	$22.99	**8009025**	$25.99	**8009014**	$20.49	**8009015**	$26.99
XL1200 X Forty Eight	10-13	**8009049**	$29.99	**8009047**	$31.99	**8009050**	$26.99	**8009048**	$28.99
All Evolution Sportster Models	04-13	**8009049**	$29.99	**8009047**	$31.99	**8009050**	$26.99	**8009048**	$28.99
All Evolution Sportster Models	00-03	**8009014**	$20.49	**8009015**	$26.99	**8009014**	$20.49	**8009015**	$26.99

* Does not fit the front of any FXSTS or FLSTS Springer Softail models from 00-07

** Does not fit the rear of 06-10 FXST, FXSTB, FXSTS and FLSTFSE2 models

*Prices shown are suggested retail prices only. Actual retail prices are determined by each dealer and may vary.

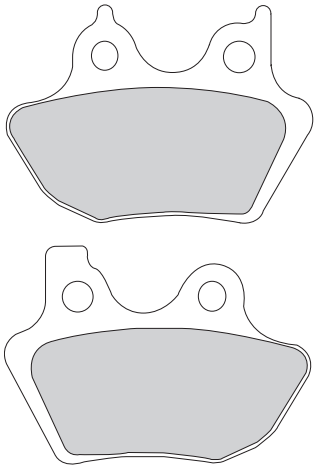
Please see Cautionary Information in back of catalog.



Rear for Softail Models from 06-07

Replaces OEM 46721-06. Fits rear of FXST Softail Standard, FXSTB Night Train, FXSTS Springer Softail and FLSTFSE2 Screamin' Eagle Fat Boy models.

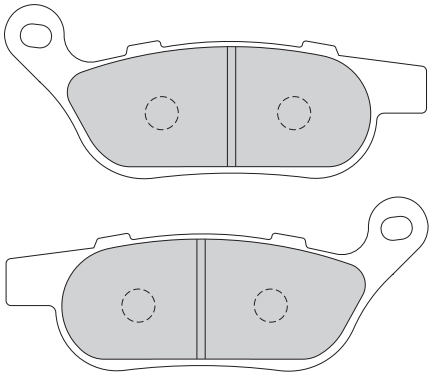
8009055 Motor Factory Organic $24.99
8009056 Motor Factory Sintered $32.99



Front and Rear 00-07

Replaces OEM 44082-00C. Fits front of all Twin Cam 88 and Twin Cam 96 models from 00-08 (except the front of Springer Softail models). Fits rear of all Twin Cam 88 and Twin Cam 96 models from 00-07 (except 06-10 FXST Softail Standard, FXSTB Night Train, FXSTS Springer Softail and FLSTFSE2 Screamin' Eagle Fat Boy models). Also fits the front and rear of all Sportster models from 00-03, and all V-Rod models from 02-05.

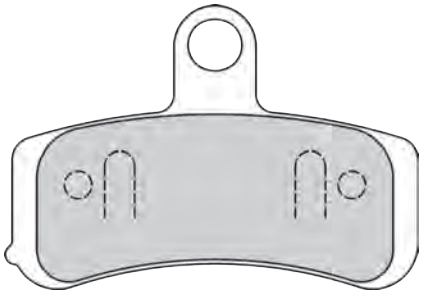
8009014 Motor Factory Organic $20.49
8009015 Motor Factory Sintered $26.99



Motor Factory Rear Brake Pads for Softail and Dyna Models 08-Up

Replaces OEM 42298-08. Fits the rear of all Softail and Dyna models from 08-Up

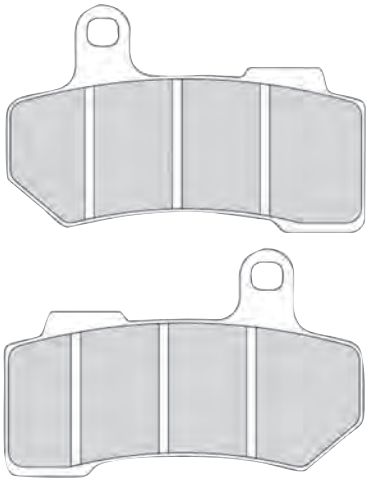
8009060 Motor Factory Sintered $28.99



Motor Factory Front Brake Pads for Softail & Dyna Models 08-Up

Replaces OEM 44082-08. Fits the front of all Softail and Dyna models from 08-Up (except Springer models).

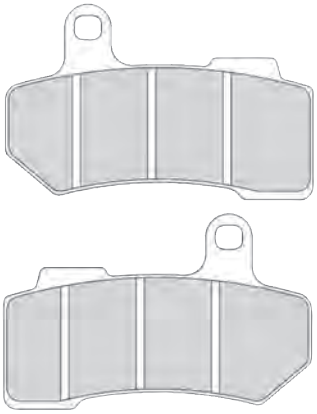
8009059 Motor Factory Sintered $28.99



Front and Rear for 08-Up Touring Models

Replaces OEM 42897-06A (Sintered), and OEM 42850-06B (Organic). Fits front and rear of all 08-Up Touring models.

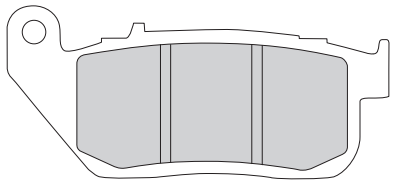
8009053 Motor Factory Organic $24.99
8009054 Motor Factory Sintered $28.99



Front and Rear for V-Rod Models from 06-Up

Replaces OEM 42897-06 (Sintered), and OEM 42850-06 (Organic). Fits front and rear of V-Rod models from 06-Up.

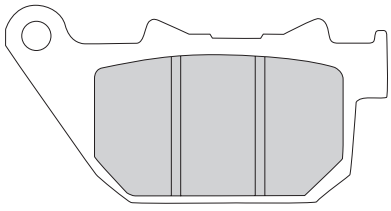
8009053 Motor Factory Organic $24.99
8009054 Motor Factory Sintered $28.99



Front for all Sportster Models from 04-13

Replaces OEM 42831-04A. Fits the front of all Sportster models from 04-13

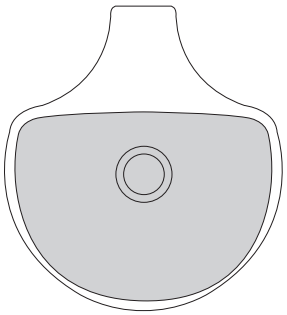
8009049 Motor Factory Organic $29.99
8009047 Motor Factory Sintered $31.99



Rear for all Sportster Models from 04-13

Replaces OEM 42836-04A. Fits the rear of all Sportster models from 04-13

8009048 Motor Factory Sintered $28.99
8009050 Motor Factory Organic $26.99

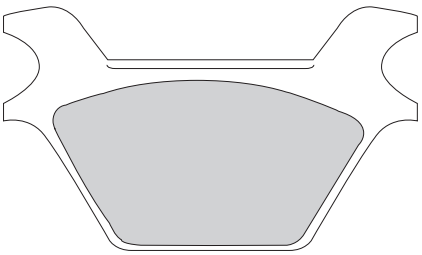


Front 84-99

Replaces OEM 44063-83. Fit all models from 84-99 with single or dual caliper front disc brakes and 83 XR-1000. Each kit contains two pads. Dual disc models require two pad sets.

8009024 Motor Factory Organic pad set $22.99

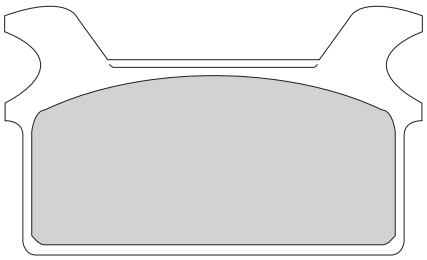
8009025 Motor Factory Sintered pad set $25.99



Rear for Big Twin and Sportster Models Late 87-99

Replaces OEM 44209-87C. Fit rear 'Hayes' calipers on all Sportster and Big Twin models (except Touring models) from late 87-99.

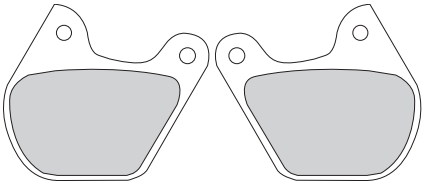
8009004 Motor Factory Organic pad set $28.99



Rear for Touring Models 86-99

Replaces OEM 43957-86C/E. Fit rear 'Hayes' calipers on all Touring models from 86-99.

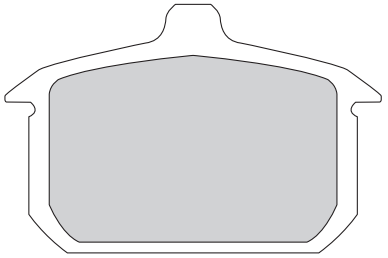
8009030 Motor Factory Organic $29.99



Front for 5-Speed Touring Models 80-83 and Rear for Sportster Models 77-81

Replaces OEM 44099-77. Brake pad kits for the rear of all Sportster models from 79-81 and XLCR's from 77-78. Also fits the front of all FLT and FLHT models from 80-83 (repl. OEM 43395-80), but you must order two of each part number for a complete brake service on these dual disc models.

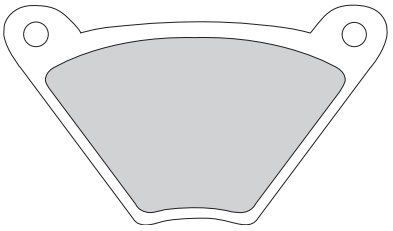
8009020 Motor Factory Organic $28.99



Rear 82-E87

Replaces OEM 44209-82. Brake pad kits for the rear 'Girling' caliper on all models (except FLT and FLHT models) from 82-E87.

8009021 Motor Factory Organic $23.49

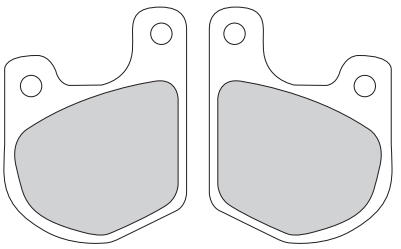


Front and Rear 72-84

Replaces OEMs 44005-78, 44135-74. Brake pad kits for 72-84 front and rear disc brake 'banana' caliper applications. Each kit contains two pads. Fits 73 FX and XL models single disc front brake; FL models single disc front brake 73-84; FL models rear disc brake 73-80; FX models 73-83 rear disc brake.)

8009003 Motor Factory Organic pad set $22.99

Note: We recommend the replacement of the caliper O-rings and seals whenever replacing brake pads in these calipers.



Dual Disc Front 77-83

Replaces OEM 44098-77. For all dual disc Sportster, FX and FXR models from 77-83. Packaged 2 pads to a kit (2 sets required for a complete brake service).

8009019 Motor Factory Organic pad set (2 required). $24.99

Single Disc Front 74-77 (Kayaba Forks ONLY)

Replaces OEM 44281-74. Brake pad kit for all Sportster and FX models with single disc 'pie-shaped' front brake calipers. Each kit contains two pads and four rivets.

12438 Motor Factory Organic $9.99

Rear for Touring Models from 80-85

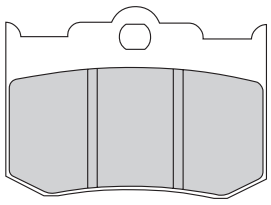
Replaces OEM 43957-80. Fit the large dual piston rear caliper on 4-and 5-speed Touring models from 80-85.

18504 Motor Factory Organic $19.99

*Prices shown are suggested retail prices only. Actual retail prices are determined by each dealer and may vary. Please see Cautionary Information in back of catalog.

Motor Factory Pads for Custom Calipers

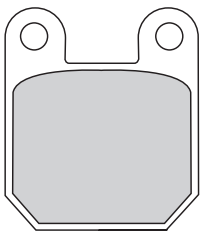
Manufacturer	Motor Factory Organic	Price	Motor Factory Sintered	Price
Brembo 2-Piston/small (F05)	**8009012**	$20.49	**N/A**	
Brembo 2-Piston (F04 twin pin w/ tabs)	**8009026**	$16.99	**8009027**	$23.49
Brembo 4-Piston; 8mm pad (P3034)	**8009044**	$20.49	**8009045**	$23.49
FD 4-Piston	**8009044**	$20.49	**8009045**	$23.49
Florida Caliper 6-Piston (Harrison)	**8009046**	$16.99	**N/A**	
GMA A Series (2-Piston)	**8009001**	$20.49	**N/A**	
GMA B Series (2-Piston)	**8009011**	$20.49	**N/A**	
GMA F Series (4-Piston)	**8009026**	$16.99	**8009027**	$23.49
Grimeca 2-Piston, medium (four tab, 1010)	**8009011**	$20.49	**N/A**	
Harrison BILLET 4 (4-Piston)	**8009012**	$20.49	**N/A**	
Harrison BILLET 6 (6-Piston)	**8009012**	$20.49	**N/A**	
Harrison Mini 6 (6-Piston)	**8009046**	$16.99	**N/A**	
Hawg Halters (4-Piston)	**8009007**	$20.49	**8009008**	$23.49
ISR 2 Piston (22-029)	**8009012**	$20.49	**N/A**	
ISR 2 Piston (22-030)	**8009026**	$16.99	**8009027**	$23.49
ISR 6 Piston (large)	**8009046**	$16.99	**N/A**	
Jaybrake 2 or 4-Piston (large)	**8009011**	$20.49	**N/A**	
Jaybrake 2 or 4-Piston (small)	**8009026**	$16.99	**8009027**	$23.49
Legends/Nova (4-Piston)	**8009007**	$20.49	**8009008**	$23.49
Pegasus (small caliper)	**8009026**	$16.99	**8009027**	$23.49
Performance Machine 125x2 (2-Piston)	**8009026**	$16.99	**8009027**	$23.49
Performance Machine 125x4R (4-Piston, 8mm pad)	**8009007**	$20.49	**8009008**	$23.49
Performance Machine 125x4S (4-Piston)	**8009026**	$16.99	**8009027**	$23.49
Performance Machine 125x4SL (4-Piston)	**8009026**	$16.99	**8009027**	$23.49
Performance Machine 137x4 (4-Piston, 11mm pad)	**8009009**	$22.99	**8009010**	$22.99
Pro-One 2-Piston (old)	**8009012**	$20.49	**N/A**	
Pro-One 6-Piston (new)	**8009012**	$20.49	**N/A**	
RevTech (4-Piston)	**8009044**		**8009045**	$23.49
Thunderheart (4-Piston)	**8009007**	$20.49	**8009008**	$23.49
Wilwood (4-Piston)	**8009044**	$20.49	**8009045**	$23.49



Fits PM 4-Piston 137x4 Calipers

11 mm pad.

8009009 Motor Factory Organic $22.99
8009010 Motor Factory Sintered $22.99

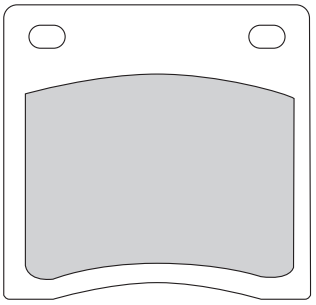


Fits PM 125x2 2-Piston, 4-Piston (S & SL) Calipers

Also fits Brembo 2 piston (F04 twin pin w/tabs), GMA 4 piston "F", ISR 2 piston, Pegasus small, Jaybrake 2 and 4 piston small calipers.

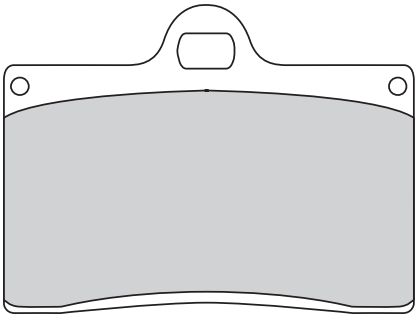
8009026 Motor Factory Organic $16.99
8009027 Motor Factory Sintered $23.49

Note: 2 sets required for 4-piston calipers



Fits GMA 2-Piston 'A' Calipers

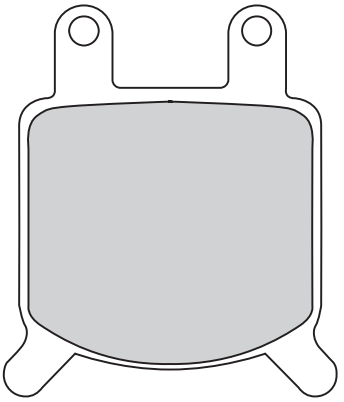
8009001 Motor Factory Organic $20.49



Fits RevTech Wilwood, Brembo, FD and Hawg Halters 4-Piston Calipers

8009044 Motor Factory organic pads. . .$20.49

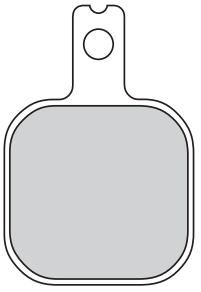
8009045 Motor Factory sintered pads . .$23.49



Fits GMA 2-Piston 'B' Calipers

Also fits Jaybrake 2 and 4 piston large, Grimeca 2 piston medium.

8009011 Motor Factory Organic $20.49

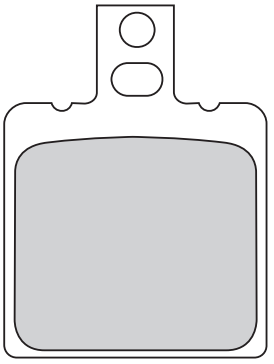


Fits Harrison 'Mini' Billet-6 Calipers

Requires 3 sets.

8009046 Motor Factory Organic $16.99

MOTOR FACTORY®

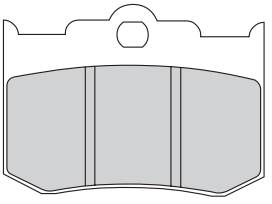


Fits Harrison Billet 6-Piston Calipers

Also fits Brembo 2 piston small [F05], Harrison Billet 4 piston, ISR 2 piston, Pro One 2 piston old, and Pro One 6 piston new

8009012 Motor Factory Organic $20.49

Note: 6 piston calipers require 3 sets of pads per caliper, 4 piston calipers require 2 sets of pads per caliper

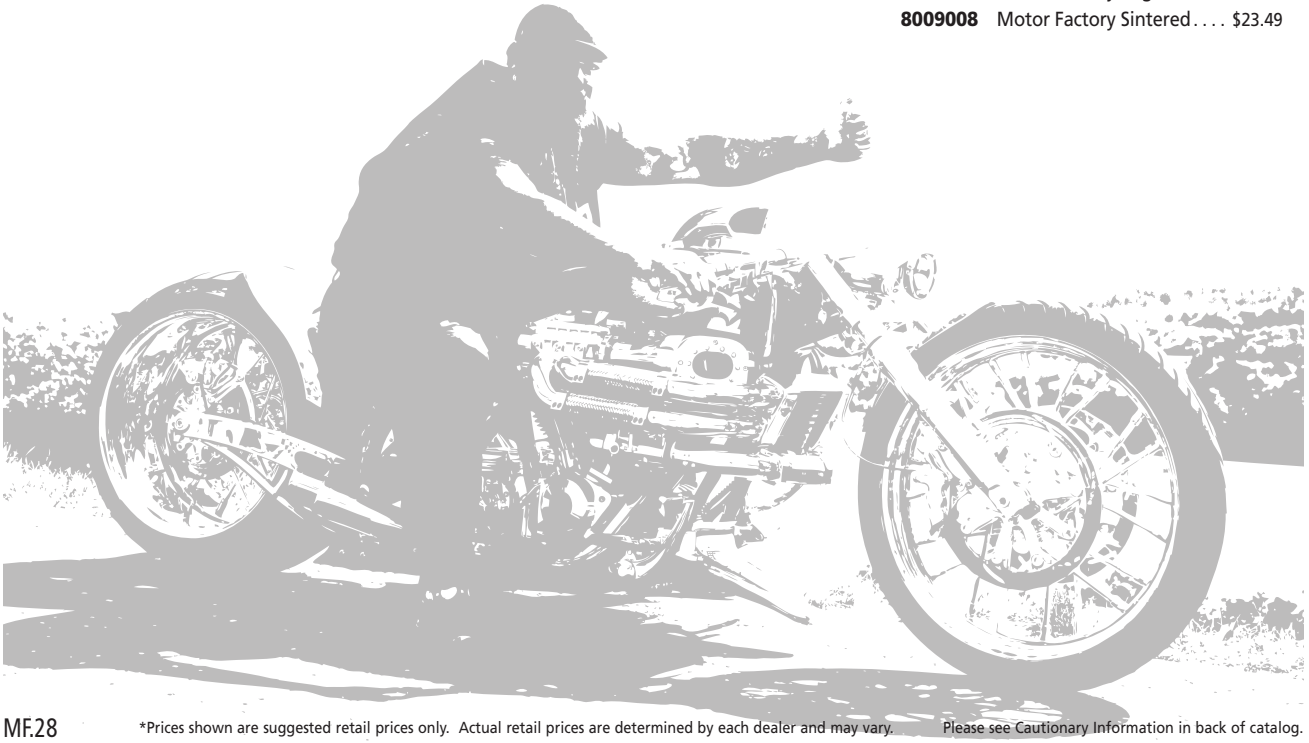


Fits PM 4-Piston 125x4R Calipers

8 mm pad (also fits Legends, Nova, Thunderheart, 4-piston).

8009007 Motor Factory Organic $20.49

8009008 Motor Factory Sintered. . . . $23.49



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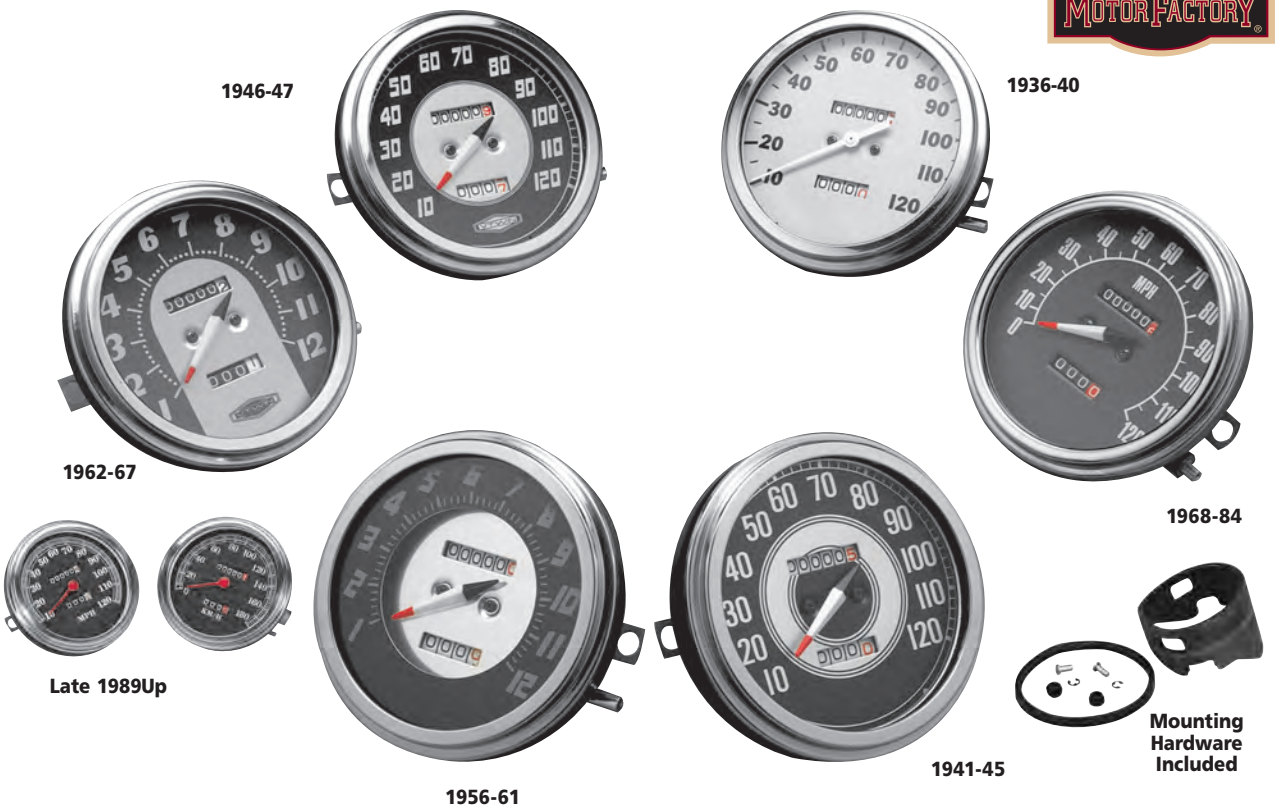


Motor Factory Speedometers

Premium speedometers feature a quality glass lens, resettable trip mileage indicator, speedometer mounting kit (CC #25965), and a rubber speedometer dampener (CC #25959). They are available in 1:1, 2:1 and 2240:60 ratios to fit most models with Fat Bob dashes. The wide selection of speedometer faces represents most styles 36-95. Combined with the ability to specify drive ratio, you can detail your speedometer to suit the look of your bike.

2:1 Ratio Speedometers

Fits FL models with transmission speedometer drives from 47-67, and Sportster, FX and FXR models with front wheel speedometer drives from 73-90 (except Softail and 4-speed FXWG models). Requires a speedometer cable with a 5/8"-18 threaded nut.

26712	36-40 face	$71.99
26714	41-45 face	$71.99
26711	46-47 face	$71.99
26716	56-61 face	$71.99
25963	62-67 face (repl. OEM 67064-85T)	$79.99
25962	68-84 face (repl. OEM 67087-85T)	$79.99
26742	L89-95 face (120 mph)	$64.99
26745	L89-95 face (180 km/h)	$64.99

Note: Installation on 73 and later Sportster, FX and FXR models will require the additional purchase of one of the custom speedometer cables listed elsewhere on this page. May be installed on models from 91-94 with front wheel speedometer drives if the self-canceling turn signal feature is forfeited.

1:1 Ratio Speedometers

Fits 4-speed FL and FX models with transmission-driven speedometers from 68-83. Requires a speedometer cable with a 5/8"-18 threaded nut.

26713	36-40 face	$71.99
26715	41-45 face	$71.99
25975	46-47 face	$79.99
26717	56-61 face	$71.99
26710	62-67 face (repl. OEM 67004-62T)	$71.99
25973	68-84 face (repl. OEM 67004-68TB)	$79.99

2240:60 Ratio Speedometers

Fits all Softail and 4-speed FXWG models from 84-90, and 4-speed FL models with front wheel speedometer drives from 81-84. Requires a speedometer cable with a 12mm threaded nut.

25917	36-40 face	$79.99
25918	41-45 face	$79.99
25919	46-47 face	$79.99
25923	62-67 face	$79.99
25924	68-84 face	$79.99
26743	L89-95 face (120 mph) requires CCI #25964 reset knob	$64.99

Note: May be installed on models from 91-95 if the self-canceling turn signal feature is forfeited and a pre-91 dash cover is installed to accommodate the odometer reset knob.

2240:60 Ratio with Reed Switch

Fits all Softail models from 91-95 with front wheel speedometer drives and self-canceling turn signals. Requires a speedometer cable with a 12mm threaded nut.

26744	L89-95 face (120 mph) replaces OEM 67027-91A	$99.99

Note: This speedometer may only be installed in conjunction with the 91-95 cast dash or Custom Chrome equivalent to accommodate the odometer reset knob.

Speedometer Mounting Kit and Rubber Speedometer Dampener

Fit all models with cast dashes from 68-95. Kit includes rubber dash gasket, two mounting pins with clips, and two grommets.

25965	Complete kit (repl. OEM 67066-76) pack of ten	$3.10
25959	Rubber dampener for Fat Bob speedometers when used with a cast dash on Big Twins from 68-95 (repl. OEM 67115-91)	$5.99

Speedometer Light Sockets

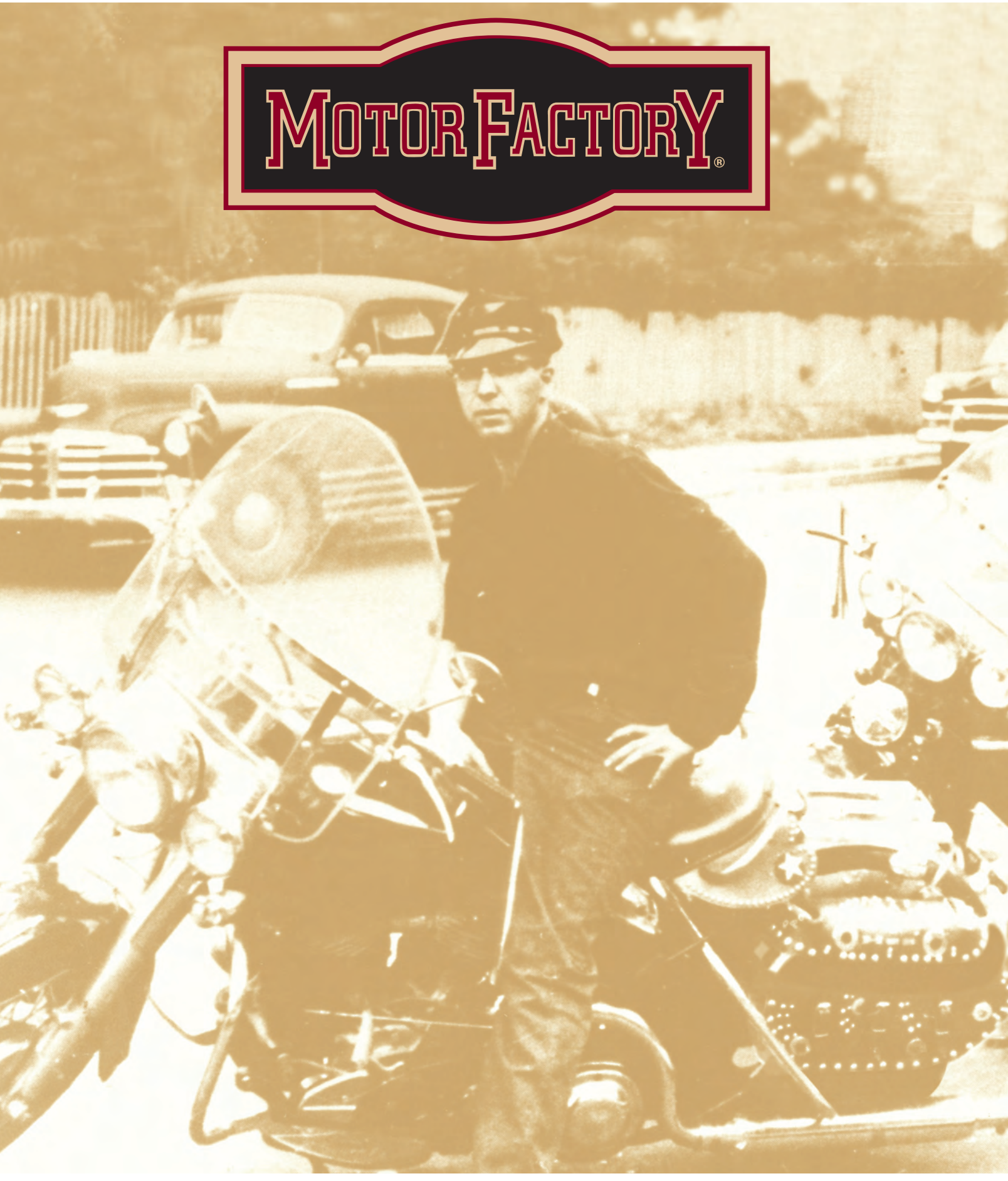
Includes 12-volt bulbs. Pack of 10.

25966	Replaces OEM 71151-70	$4.60

Custom Front Wheel Speedometer Cables

Unique black vinyl cables that permit you to combine our 2:1 ratio speedometers with front wheel speedometer drive units. Cables have a 5/8"-18 large coarse thread on the speedometer end.

19081	38 1/2"-long	$22.99
19095	Black vinyl, 42 1/2"-long	$22.99



*Prices shown are suggested retail prices only. Actual retail prices are determined by each dealer and may vary.

Please see Cautionary Information in back of catalog.

General Warnings.

Motorcycle riding is a dangerous activity. The only way to be sure to avoid injury is not to ride! Even if you use the finest and best-maintained equipment, wear a helmet and protective clothing, and take all possible precautions, it is not possible to avoid every risk. Motorcycle accidents frequently result in serious injury, including death. Please do not operate a motorcycle or other motor vehicle when you are tired or under the influence of alcohol or drugs, or when your perception is impaired for any other reason. At all times, please wear a helmet, ride carefully and within posted speed limits, and obey all other traffic regulations and instructions from law enforcement personnel.

Custom Chrome, sells aftermarket motorcycle parts for Harley-Davidson® and other brands. If you do not have the necessary experience and skill, please have a qualified mechanic install any new or replacement part on your motorcycle. The failure to install properly and test any new or replacement component could adversely affect your motorcycle's operation and result in an accident, including a fatal accident.

Federal and state laws and regulations impose restrictions on modifying the engine, ignition, exhaust and other components of a motorcycle intended for on-road use. In addition, these laws and regulations impose requirements on windshields, brake components, lighting, and other equipment on your motorcycle. Accordingly, certain parts in this catalog are for competition or display purposes only. In general, those parts are indicated by a "Competition" mark: a checkered flag in a yellow oval.

If you are a retail customer, you are responsible to know the laws and regulations that govern the modification of your motorcycle. Custom Chrome is not responsible if you modify your motorcycle or any component in violation of law. If you have any questions regarding a particular component, please consult your dealer or a qualified motorcycle mechanic.

The following is additional information relating to components for sale in various sections of this catalog. This information is not exclusive – if you have any questions regarding the installation or use of any component, please contact your dealer, a qualified mechanic, or Custom Chrome's customer service department.

This symbol appearing throughout our catalog means that the specified items are high-performance exhaust, carburetor, ignition, or engine components and are not legal for use on pollution or noise-controlled vehicles (except in organized and sanctioned racing or competition events). It is a violation of federal law and the law in every state to install or use any of these components on motorcycles that are licensed for street use or used on public roads. Penalties are substantial. CCI offers these components solely for competition, display, or other off-road use, and is not responsible for any illegal application or use thereof.

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155 East Main Ave. | Suite 150 | Morgan Hill, CA 95037